

VT-HACD-3-2x– Digital Controller for Electromechanical and Electrohydraulic Drives

RE 30543-04-Z/04.12
Replaces: 12.10

Start-up EtherNet/IP Interface



The data specified above only serves to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.

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An example configuration is shown on the title page. The delivered product may, therefore, differ from the product which is pictured.

The original operating instructions were created in the German language.

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6.1781	Velocity+ Loop 2 Block 6	702
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6.1803	Velocity+ Loop 2 Block 28	709
6.1804	Velocity+ Loop 2 Block 29	709
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6.1816	Velocity+ Loop 3 Block 9	713
6.1817	Velocity+ Loop 3 Block 10	714
6.1818	Velocity+ Loop 3 Block 11	714

6.1819	Velocity+ Loop 3 Block 12	714
6.1820	Velocity+ Loop 3 Block 13	715
6.1821	Velocity+ Loop 3 Block 14	715
6.1822	Velocity+ Loop 3 Block 15	715
6.1823	Velocity+ Loop 3 Block 16	716
6.1824	Velocity+ Loop 3 Block 17	716
6.1825	Velocity+ Loop 3 Block 18	716
6.1826	Velocity+ Loop 3 Block 19	717
6.1827	Velocity+ Loop 3 Block 20	717
6.1828	Velocity+ Loop 3 Block 21	717
6.1829	Velocity+ Loop 3 Block 22	718
6.1830	Velocity+ Loop 3 Block 23	718
6.1831	Velocity+ Loop 3 Block 24	718
6.1832	Velocity+ Loop 3 Block 25	719
6.1833	Velocity+ Loop 3 Block 26	719
6.1834	Velocity+ Loop 3 Block 27	719
6.1835	Velocity+ Loop 3 Block 28	720
6.1836	Velocity+ Loop 3 Block 29	720
6.1837	Velocity+ Loop 3 Block 30	720
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1 Introduction

1.1 Document

Version 1.0

1.2 General

BODAC is used to configure the tables in which the data is defined that will be exchanged between the VT-HACD-3-2x and the master over a bus system.

In the remainder of this document this will be referred to as Mapping and can be used for all bus systems of the VT-HACD-3-2x (PROFIBUS DP, EtherNet/IP and PROFINET RT).

This manual only describes the installation and operation of the Controller module using the bus system. More detailed information about the installation of the controller module with the help of the BODAC software can be found in the VT-HACD-3-2x operating instructions and in the software description. Observe in particular the "General safety instructions" in Chapter 2 of documentation RE 30543-B. A list of available VT-HACD-3-2x documentation can be found in the following chapter „Additional documentation“.



The examples used in this manual to show the commissioning of the VT-HACD-3-2x/E-I-00/000 are done with Allen-Bradley products.

Additional documentation

Apart from these instructions, further documentation relating to the "VT-HACD-3-2x - Digital Control Electronics for Electromechanical and Electrohydraulic Drives" is available and can be downloaded on the internet www.boschrexroth.com/hacd.

It includes:

- RE sheet "RE 30 543"
- Document RE 30 543-B: "Operating instructions VT-HACD-3-2x"
- Document RE 30 543-01-B: "Software description VT-HACD-3-2x"
- Document RE 30 543-01-Z: "Commissioning instructions PROFIBUS interface"
- Document RE 30 543-04-Z: "Commissioning instructions EtherNet/IP interface"
- Document RE 30 543-05-Z: "Commissioning instructions PROFINET interface"
- Document RE 30 543-10-Z: "History of firmware of the HACD-2x family and of the user program BODAC"
- Document RE 30 543-U: "Declaration on environmental compatibility"

1 Introduction

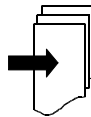
1.3 Signs and symbols used in this document

The following signs and symbols are used in this manual:

- Activity symbol: The text following this sign describes activities. These are to be performed from top to bottom in the order indicated.
- ✓ Result symbol: The text following this sign describes the result of an action.



After this symbol you will find notes and useful tips for optimal usage of the controller module.



After this symbol you will find references to related documentation.

Warning Special safety notes are given at the relevant locations. These are indicated using the following symbols.



General hazard: This sign is placed in front of activities which represent a potential hazard to persons and/or extensive damage to equipment.

2 Requirements

2.1 Mapping

Mapping requirements:

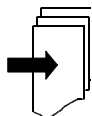
- PC with Windows XP, Windows Vista or Windows 7 with an available Ethernet or COM port or one of the specified USB/RS232 Converters
- BODAC (Version Bodac 2.01.00.00 and up)
- VT-HACD-3-2x Module with EtherNet/IP (e.g. VT-HACD-3-2x/E-I-00/000)
- Experience with the bus system
- PLC with a EtherNet/IP Master

Only qualified personnel who have experience with EtherNet/IP should configure this controller. When connecting the control electronics, observe the relevant regulations.

The EtherNet/IP cable should comply with category 7 (CAT-7 cable) and should have a maximum length of 100m.



The VT-HACD-3-2x can only be used as a slave device (= EtherNet/IP adapter).



For detailed information on EtherNet/IP and the connection requirements please refer to the ODVA EtherNet/IP specification (also see <http://www.odva.org/>).

3 EtherNet/IP

3.1 Principle

EtherNet/IP can be used for a fast, cyclical data exchange with predefined parameters, which is called Implicit Messaging, or communicate specific parameters acyclically using "Explicit Messaging".

For the cyclical data exchange various parameters can be defined in a memory area of the VT-HACD-3-2x. You can make the relevant settings in the BODAC menu "Configure / Ethernet". A separate piece of memory is dedicated to the Transmit and Receive data table. Both areas have a maximum size of 64 bytes. In this memory area you have to define the parameters in the succession, in which they are to be sent to the master, or in which the master has to send them to the VT-HACD-3-2x in order that they are correctly interpreted. The parameters are either 2 bytes or 4 bytes long.

The parameters are transmitted in the internal data format of the VT-HACD-3-2x. The PLC therefore must convert each parameter in order that the correct number format is obtained. Also the limits of the parameter have to be monitored in the PLC.

3.2 Reference values

The VT-HACD-3-2x module supports a baud rate of 100 Mbit/s (Full-Duplex) and a minimal bus cycle time of 2ms (cyclical communication). The bus cycle time must be set in the PLC. The VT-HACD-3-2x automatically sets the correct baud rate.

General functionality that is supported by the VT-HACD-3-2x:

- EtherNet/IP Adapter
- Remote Reset: 0/1
- Connection Classes 1/3 (Exclusive Owner, Listen Only)
- Unconnected Explicit Messaging
- DHCP support

3.3 IP address and device name

For the VT-HACD-3-2x the IP address can be defined in 3 different ways before commissioning:

- DHCP (Dynamic Host Configuration Protocol) (option DIL switch 1 ON)
- DIL switch address (option DIL switch 0 ON and option DIL switch 1 OFF)
- Assignment by Bodac or PLC (option DIL switch 0 OFF and option DIL switch 1 OFF)

The address DIL switches and the option DIL switches are provided on the front panel of the VT-HACD-3-2x:



Fig. 1 Address DIL switches and option DIL switches on the front panel of the VT-HACD-3-2x

DHCP If option DIL switch 1 is turned to ON, the address set by means of the DIL switch is ignored. In this case, an IP address must be assigned to the VT-HACD-3-2x using DHCP. In the Ethernet Hardware Screen this can be queried with a read-only access.

In this case the device name can either be given by PLC or it can be read and written in the BODAC Ethernet Hardware screen.

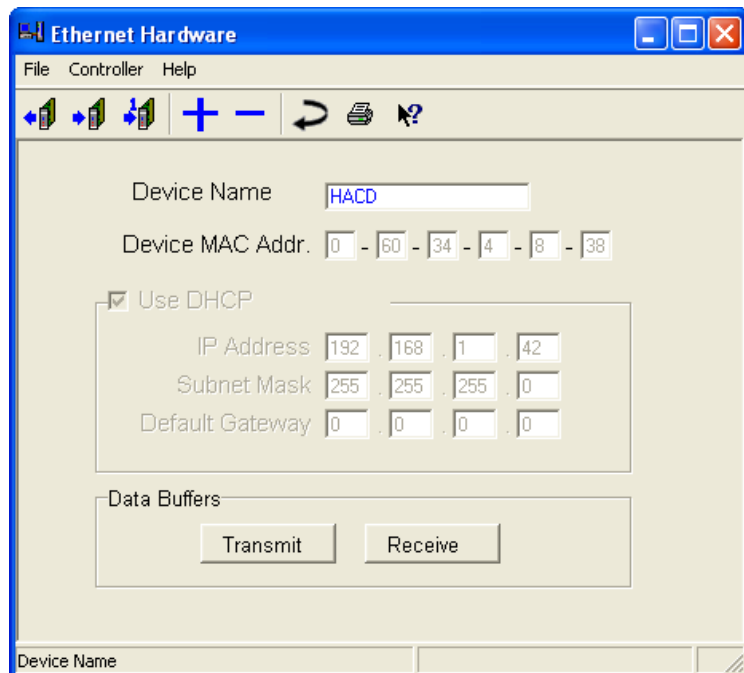


Fig. 2 Ethernet Hardware Screen with DHCP activated

If option DIL switch 1 is turned to OFF, further 2 possibilities are available for assigning an address to the VT-HACD-3-2x. With the help of option DIL switch 0, the user can determine, which of the two possibilities he or she wants to choose.

DIL switch If option DIL switch 0 is turned to ON, the IP address results from the set DIL switch address as follows:

$$\text{IP address} = 192.168.1.xxx$$

xxx corresponds to the set bus address, with values from 1 to 127 being permitted. If "0" is applied as bus address, the VT-HACD-3-2x automatically sets the IP address to 192.168.1.128. An example of address 192.168.1.87 is given in the following:

3 EtherNet/IP

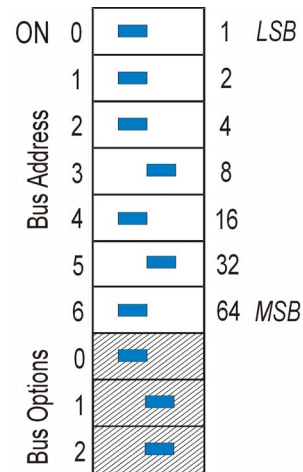


Fig. 3 Address switches

Bodac/PLC

If the options DIL switches 0 and 1 are both set to OFF, the user must define the IP address and the device name either in Bodac in the Ethernet Hardware Screen or Searc Cards Screen, or the IP address can be assigned by the PLC.

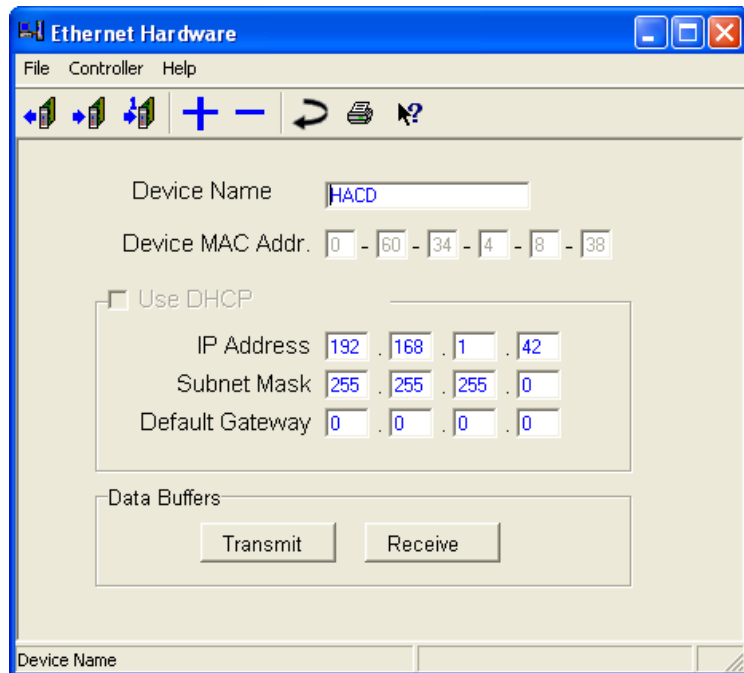


Fig. 4 Ethernet Hardware Screen with DHCP deactivated

To take effect changes in this data have to be written to the card and set permanently to memory. After that the card will be reinitialized whereupon the voltage of the card will be switched off and on again.



If you have linked more than one Ethernet capable HACD in a line, this line will shortly be disconnected while reinitializing.



The address specified by the DIL switch setting is read at power-up of the VT-HACD-3-2x. An address change does not become effective until the power of the VT-HACD-3-2x is toggled.

When configuring the IP address the user has to ensure that every EtherNet/IP device connected to the fieldbus has a unique address. The MAC address is saved in the VT-HACD-3-2x and cannot be changed by the user.

A valid IP address and a valid device name is subject to following conditions:

- No IP and gateway address starts with 127.x.x.x (Loopback address)
- No IP and gateway address starts with 224.x.x.x (Multicast address)
- No IP address ends with x.x.x.0 (Network address)
- No IP address ends with x.x.x.255 (Broadcast address with a subnet mask of 255.255.255.00)
- Subnet masks must start with ones and end with zeros (i.e. hexadecimal FF.FF.F8.00)
- Gateway address must be in the same subnet as the IP address
- Device names can:
 - o contain ≤ 240 characters (letters, numbers, "." Or "-") in total
 - o be composed of labels with a dot in between, i.e. label1.label2...
 - in which a label has 1..63 characters
 - that does not end with "-"
 - and starts with a letter or a number.
 - o A device name should not look like an IP address.

3.4 Bus Fault

The status "Bus fault" appears, if there is a failure in the bus initialization or bus communication.

If there is no bus active in the beginning, then this fault shows the state of the bus after the initialization.

However, after a bus communication was established, the "bus fault" will report a failure in the communication.

3.5 Transferring data

If the bus has not established a communication the stored parameters in the module are active (parameter file).

3 EtherNet/IP

While the bus is running, data will be exchanged with the master (PLC) and written to the module. Now the values transferred over bus are valid.

When the bus communication is stopped, the parameter value received last will be valid. This one will remain valid until the module will be shut down and restarted.

After this the last active bus parameter is cleared because the value was only stored in the RAM. Now again the data firmly stored inside the module (parameter file) are active until the bus is reactivated (COM_ACTIVE).

3.6 Network considerations

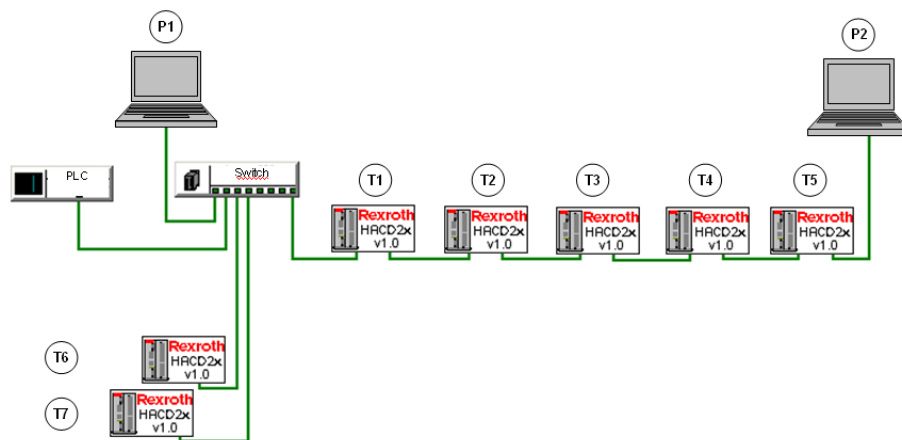


Fig. 5 Example of VT-HACD-3-2x in a network

Ethernet capable HACDs can either be linked together in a line (T1-T5) or you can use the star topology as shown with T6 and T7.

Please notice, that the communication will be momentarily disrupted, when there is a reset on any of the line-connected HACDs. For example, while T3 is initializing, T4 and T5 will not be able to communicate with the computer P1.

Real-time data should not be passed through an HACD. That means, that the computer P2 is only appropriate for service communication, i.e. parameterization, and is not suitable for real-time communication as P1.

4 Definition of cyclic data

4.1 Example of an EtherNet/IP field bus communication

The parameters that are to be transferred have to be configured in the VT-HACD-3-2x as well as in the PLC. The following example illustrates this process.

At first the HACD must be assigned an IP address, see also section "IP address and device name".

The following parameters need to be transferred:

Data to the VT-HACD-3-2x:

- 4 Byte Command Loop 1 Block 1
- 4 Byte Command Loop 1 Block 2
- 4 Byte Command Loop 1 Block 3
- 4 Byte Command Loop 1 Block 4
- 4 Byte Command Loop 1 Block 5
- 4 Byte Command Loop 1 Block 6
- 4 Byte Command Loop 1 Block 7
- 4 Byte Command Loop 1 Block 8
- 4 Byte Command Loop 1 Block 9
- 4 Byte Command Loop 1 Block 10
- 4 Byte Command Loop 1 Block 11
- 4 Byte Command Loop 1 Block 12
- 4 Byte Command Loop 1 Block 13
- 4 Byte Command Loop 1 Block 14
- 4 Byte Command Loop 1 Block 15
- 4 Byte Command Loop 1 Block 16

Data from the VT-HACD-3-2x:

- 4 Byte CON 1
- 4 Byte CON 2
- 4 Byte CON 3
- 4 Byte CON 4
- 4 Byte CON 5
- 4 Byte CON 6
- 4 Byte CON 7
- 4 Byte CON 8
- 4 Byte CON 9
- 4 Byte CON 10
- 4 Byte CON 11
- 4 Byte CON 12
- 4 Byte CON 13
- 4 Byte CON 14
- 4 Byte CON 15
- 4 Byte CON 16

Save the parameters in BODAC under menu item "Configure / Ethernet" in the memory area for Transmit and Receive data (64 bytes each) in the order, in which they will have to be transmitted.

4 Definition of cyclic data

4.2 Definition of data from the VT-HACD-3-2x

The following Mapping table contains all the parameters that can be transferred from the VT-HACD-3-2x to the Master. 2-byte or 4-byte values can be selected. The figure below shows the configuration of our example:

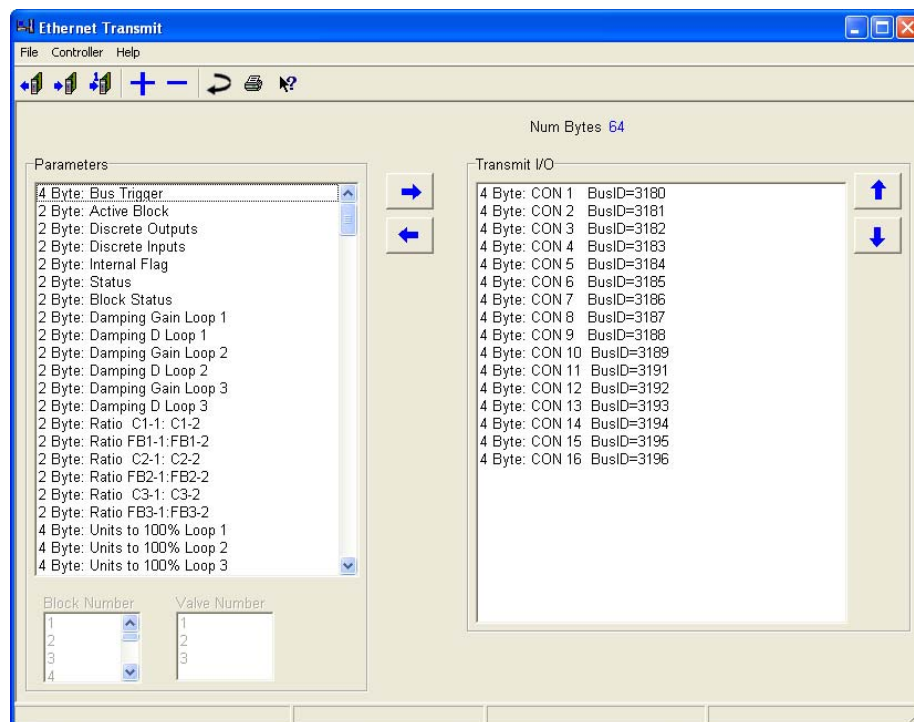


Fig. 6 „Ethernet Transmit“ screen in the Bodac menu “Configure / Ethernet / Transmit”

4.3 Definition of data to the VT-HACD-3-2x

Data that is to be sent to the VT-HACD-3-2x by the Master also can be configured in the BODAC Mapping table. Below is the configuration of our example:

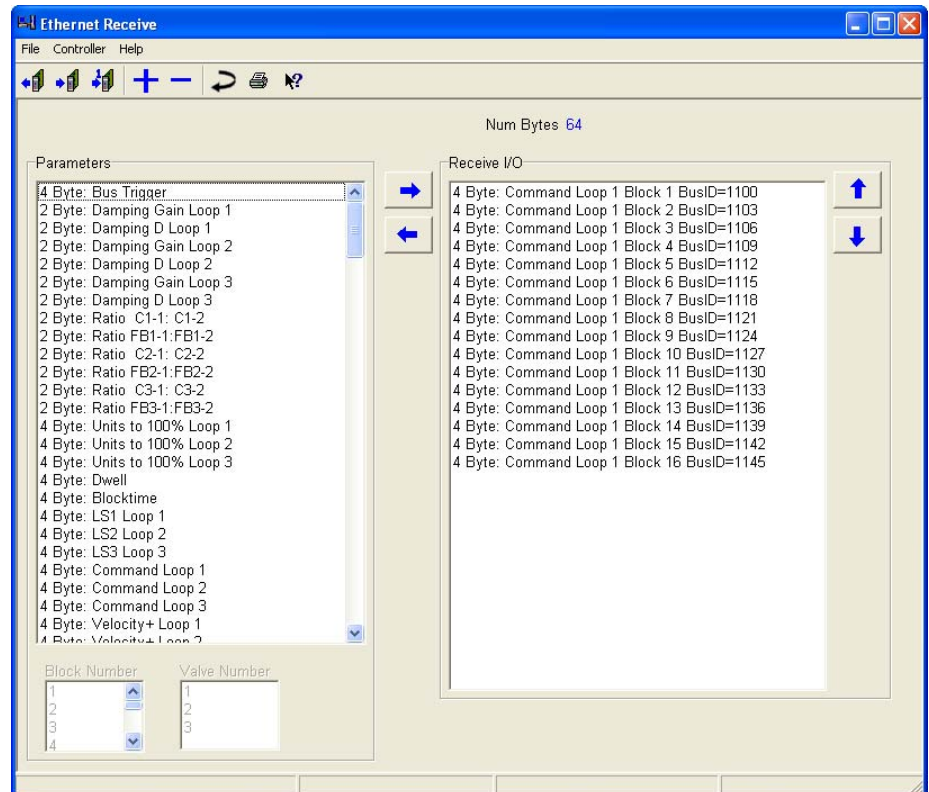


Fig. 7 „Ethernet Receive“ screen in the Bodac menu “Configure / Ethernet / Receive”



After having finalized the mapped parameters this data must be stored permanently on the VT-HACD-3-2x (FLASH EPROM).

4 Definition of cyclic data

4.4 Definition of data on the PLC side

The following configuration example is using an Allen Bradley control. Therefore the screenshots shown below were taken from the programming tool "RSLogix" for Allen Bradley controls. If you use another control, the process of defining data on the PLC side may differ from the example shown here.

In the PLC side the same parameters need to be configured as in the VT-HACD-3-2x.

First of all, a new project with the controller corresponding to the control must be set up in RSLogix.

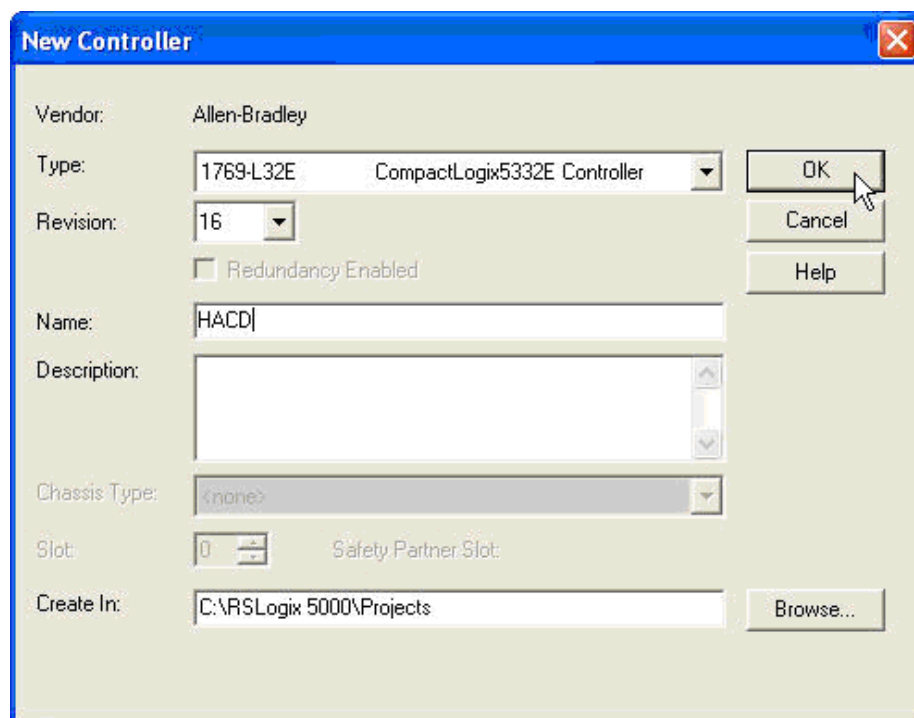


Fig. 8 Create a new RSLogix project and select the controller

Then, a new Ethernet module is to be generated for the VT-HACD-3-2x.

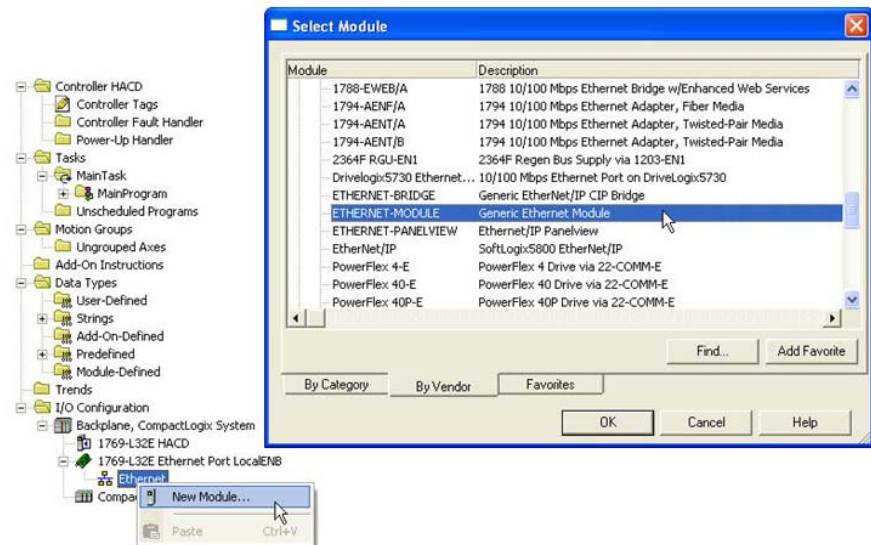


Fig. 9 Add a new Ethernet Modul for the VT-HACD-3-2x

The module properties include the "Requested Packet Interval" (RPI). This represents the bus cycle time. With the VT-HACD-3-2x, a minimum bus cycle time of 2 ms is possible (cyclical communication).

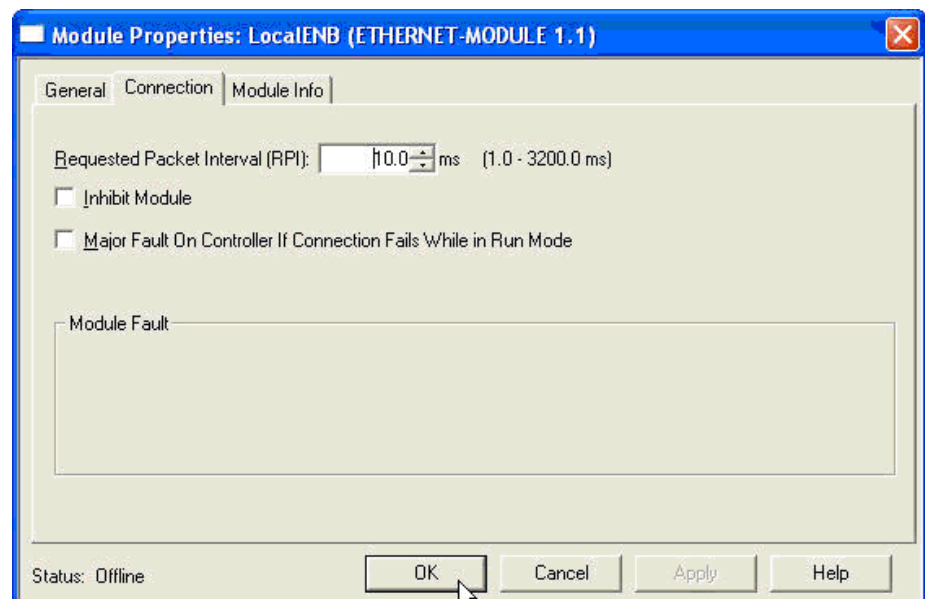


Fig. 10 Requested Packet Interval as a Module Property

In addition, care must be taken with regard to the communication format in the module settings. If exclusively 4-byte values are used for cyclical EtherNet/IP communication, the "Comm. Format" can remain set to "Data – DINT" (32 bits). If 2-byte values are communicated, the format of communication is reduced to "Data – INT" (16 bits).

4 Definition of cyclic data

Fig. 11 Configure the new Ethernet Modul

The Assembly Instance of PLC input data is fixed to 102. That of output data is 101. If any other communication parameters will be needed for example for an other PLC, then please refer to the VT-HACD-3-2x EDS-File.



The EDS file is part of BODAC (see folder Fieldbus) and can be downloaded from the Bosch Rexroth Homepage.

After the user determined the number of 32-bit values/16-bit values, these are included in the Controller Tags. In this way, the module data of the PLC is known and can be queried by the PLC program.

In the case of the present configuration example, 16 x 4 bytes are sent from the VT-HACD-3-2x to the PLC, and 16 x 4 bytes from the PLC to the VT-HACD-3-2x. These are displayed in an updated form as soon as you go online with RSLogix Online.

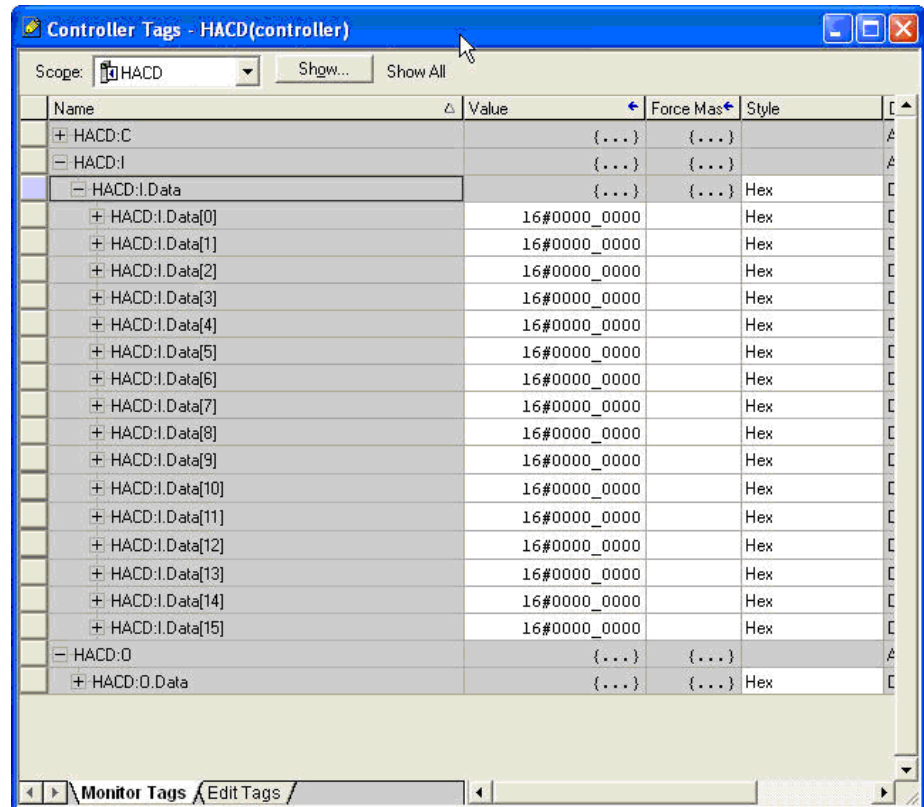


Fig. 12 Controller Tags



The configuration of the transferred parameters in the PLC has to be the same as in the busmanager of BODAC. The configuration is started with the data from the VT-HACD-3-2x. If the configuration of the PLC and the VT-HACD-3-2x do not match a Configuration Error is the result and the bus communication is stopped.

4.5 Selection of the communication format

The Allen-Bradley is one of the controls, which determine the communication format already in the module properties. The user is therefore forced to opt for 2 bytes or 4 bytes as early as at the initialization stage.

If the VT-HACD-3-2x communicates exclusively 2-byte values or 4-byte values, this simplifies the selection of the communication format in the control.

However, if the VT-HACD-3-2x sends or receives 2-byte values together with 4-byte values, the user faces a decision problem.

This chapter is to provide assistance for a simplified data handling of the control in such a case.

4 Definition of cyclic data

Generally, the majority of sent/received data determines the communication format, i.e. if more 4-byte values than 2-byte values are sent, it is recommended that you select a communication format of 4 bytes in the control.

Communication format = 4 bytes To ensure simpler data handling, you should select an even number of successive 2-bit values when setting up the Mapping Table in the VT-HACD-3-2x.

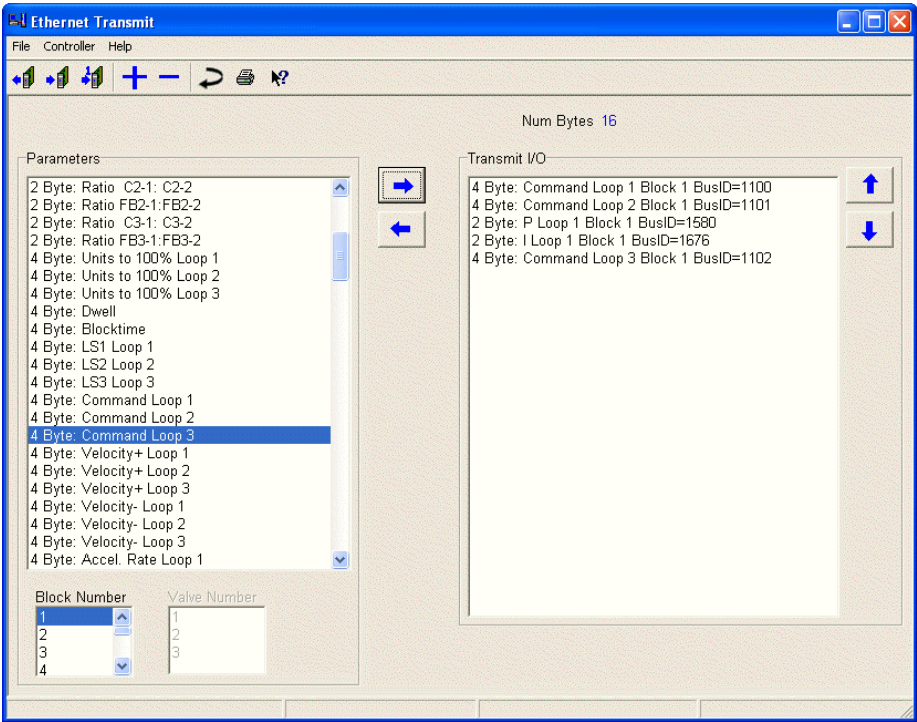


Fig. 13 Selection example of 4 bytes as communication format

The Figure shows the P-gain as 2-byte value followed by the 2-byte I-gain. If the VT-HACD-3-2x module used 4 bytes as communication format in the control, the control would receive four 4-byte values, with the two 2-byte values being grouped in one 4-byte value.

4 bytes	Command Loop 1 Block 1	
4 bytes	Command Loop 2 Block 1	
4 bytes	I Loop 1 Block 1 (2 bytes)	P Loop 1 Block 1 (2 bytes)
4 bytes	Command value Loop 3 Block 1	

When adhering to this proceeding, the user can work with 4-byte values as usual and merely has to ensure the correct data handling for the 2-byte values.



If an odd number of 2-byte values is required, the Mapping Table in the HACD should be filled with an unnecessary 2-byte value, which need, however, not to be evaluated in the control.

Communication format = 2 bytes If more 2-byte values than 4-byte values are sent and received, the user can select 2 bytes as communication format in the control to ensure simpler data handling.

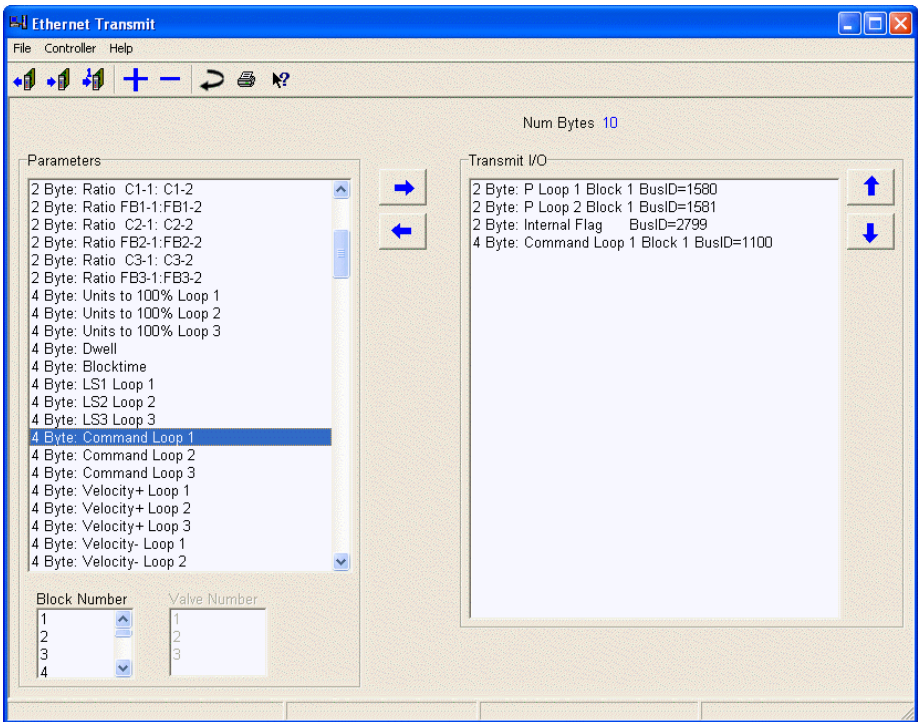


Fig. 14 Selection example of 2 bytes as communication format

The 4-byte values of the example shown above are therefore received by the control in the form of two 2-byte values each.

2 bytes	P Loop 1 Block 1
2 bytes	P Loop 2 Block 1
2 bytes	Internal Flags
2 bytes	Command Loop 1 Block 1 (lower 2 bytes)
2 bytes	Command Loop 1 Block 1 (upper 2 bytes)

With this proceeding, the user can work with 2-byte values as usual and merely has to ensure the correct data handling for the 4-byte values.

4 Definition of cyclic data

4.6 Data conversion

The internal data format of the VT-HACD-3-2x is used for data transfer. Therefore all data to and from the VT-HACD-3-2x has to be converted in the PLC. "Offset" and "Scale" are needed for this conversion for each parameter and can be found in the bus parameter table. The values for both, "Scale" and "Offset", can differ from parameter to parameter.

Use the following convention for the data format conversion.

PLC -> VT-HACD-3-2x:
 $(\text{EU\_Value} - \text{offset}) * \text{scale} = \text{Internal\_transfervalue}$

VT-HACD-3-2x -> PLC:
 $(\text{Internal\_transfervalue} / \text{scale}) + \text{offset} = \text{EU\_Value}$

EU_value = Engineering Unit

Internal_transfervalue = Internal data format of the VT-HACD-3-2x

If you want to transfer, for example, the command value "CMD1" to the VT-HACD-3-2x the following values from the parameter table need to be used:

Name		CMD1	
Object-Nr.	Index	3303	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enable	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

$$(4,00 - 0,00) * 327,67 = 1310,68 \text{ (decimal)}$$

This value is mathematically rounded (= 1311) and converted into a hexadecimal value (= 0x051F). Now the value can be transferred.



Testing transfer data for limits (min/max value) also has to be performed by the PLC. Values that are outside the parameter limits can result in incorrect data being used by the VT-HACD-3-2x (e.g. overflow can result in a negative number instead of a large positive number.).



In Min./Max. Value, Scale and Offset commas will be used as decimal separator. This is the Middle European standard instead of using the decimal point.

5 Acyclic data traffic

The acyclic communication with EtherNet/IP is also called "Explicit messaging".

The parameters are transmitted in the internal data format of the VT-HACD-3-2x. The conversion of the data format in the plc has to observe the same rules as in the cyclic communication.

Generally the following information is needed for explicit messaging:

- Service (0x0E Reading HACD Parameter, 0x10 Writing HACD Parameter)
- Class
- Instance
- Attribute (always 1)

The objects "class" and "instance" are dependant on whatever HACD parameter you want to access.

Either this can be a general busparameter, how they are described in chapter 6. Or there is the possibility to read or write one of the HACD table points.

5.1 Acyclic access of a busparameter

If you want to read or write a busparameter of chapter 6, then you have to set the EtherNet/IP message objects as follows:

Service	Get single attribute (0E hex) Set single attribute (10 hex)
Class	Parameter Object (Always C7 hex)
Instance	VT-HACD-3-2x Parameter number (See Object-Nr. of a specific parameter)
Attribute	Always 1



Beware the min. and max. values when you write a busparameter.

An example:

You want to read the value of the parameter CMD1 from the HACD:

- Service = 0x0E (Read)
- Class = 0xC7 (General busparameter)
- Instance = 3303 = 0x0C E7 (Object-Nr. From CMD1)
- Attribute = 0x01 (Always 1)

5 Acyclic data traffic

After you have transmitted the message you will receive the 4 byte value of the parameter CMD1 in an answer telegram from the HADC.

5.2 Acyclic access to table points

There exist 2 tables in the HADC with 32764 points each. You can read and write every single table point acyclic with the following object values:

Service	Get single attribute (0E hex) Set single attribute (10 hex)
Class	Table 1 (always C5 hex) Table 2 (always C6 hex)
Instance	1. table point = 0x00 01 2. table point = 0x00 02 ... 32764. table point = 0x7F FC
Attribute	Always 1

The specifications you need to convert the table points into the internal data format is shown in the following table:

Name		Table points	
Object-Nr.	Index	Nb. of the table point	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enable	
Busmanager		Not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

An example:

You want to set the hundredth value of table 2 to the max. units of 50000:

- Service = 0x10 (Write)
- Class = 0xC6 (Table 2)
- Instance = 100 = 0x00 64 (100. table point)
- Attribute = 0x01 (Always 1)

Furthermore you will pass over the 4 byte value you want to write to the specific table point:

$$50000 * 327,67 = 16383500 = 0x00 F9 FE 0C$$

After you have transmitted the message the table point is set to the new value and can be read out again for approval.

6 Busparameter

6.1 Accel. Rate Loop 1 Block 1

Name		Accel. Rate Loop 1 Block 1	
Object-Nr.	Index	3692	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.2 Accel. Rate Loop 1 Block 2

Name		Accel. Rate Loop 1 Block 2	
Object-Nr.	Index	3695	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.3 Accel. Rate Loop 1 Block 3

Name		Accel. Rate Loop 1 Block 3	
Object-Nr.	Index	3698	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.4 Accel. Rate Loop 1 Block 4

Name		Accel. Rate Loop 1 Block 4	
Object-Nr.	Index	3701	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.5 Accel. Rate Loop 1 Block 5

Name		Accel. Rate Loop 1 Block 5	
Object-Nr.	Index	3704	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.6 Accel. Rate Loop 1 Block 6

Name		Accel. Rate Loop 1 Block 6	
Object-Nr.	Index	3707	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.7 Accel. Rate Loop 1 Block 7

Name		Accel. Rate Loop 1 Block 7	
Object-Nr.	Index	3710	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.8 Accel. Rate Loop 1 Block 8

Name		Accel. Rate Loop 1 Block 8	
Object-Nr.	Index	3713	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.9 Accel. Rate Loop 1 Block 9

Name		Accel. Rate Loop 1 Block 9	
Object-Nr.	Index	3716	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.10 Accel. Rate Loop 1 Block 10

Name		Accel. Rate Loop 1 Block 10	
Object-Nr.	Index	3719	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.11 Accel. Rate Loop 1 Block 11

Name		Accel. Rate Loop 1 Block 11	
Object-Nr.	Index	3722	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.12 Accel. Rate Loop 1 Block 12

Name		Accel. Rate Loop 1 Block 12	
Object-Nr.	Index	3725	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.13 Accel. Rate Loop 1 Block 13

Name		Accel. Rate Loop 1 Block 13	
Object-Nr.	Index	3728	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.14 Accel. Rate Loop 1 Block 14

Name		Accel. Rate Loop 1 Block 14	
Object-Nr.	Index	3731	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.15 Accel. Rate Loop 1 Block 15

Name		Accel. Rate Loop 1 Block 15	
Object-Nr.	Index	3734	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.16 Accel. Rate Loop 1 Block 16

Name		Accel. Rate Loop 1 Block 16	
Object-Nr.	Index	3737	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.17 Accel. Rate Loop 1 Block 17

Name		Accel. Rate Loop 1 Block 17	
Object-Nr.	Index	3740	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.18 Accel. Rate Loop 1 Block 18

Name		Accel. Rate Loop 1 Block 18	
Object-Nr.	Index	3743	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.19 Accel. Rate Loop 1 Block 19

Name		Accel. Rate Loop 1 Block 19	
Object-Nr.	Index	3746	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.20 Accel. Rate Loop 1 Block 20

Name		Accel. Rate Loop 1 Block 20	
Object-Nr.	Index	3749	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.21 Accel. Rate Loop 1 Block 21

Name		Accel. Rate Loop 1 Block 21	
Object-Nr.	Index	3752	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.22 Accel. Rate Loop 1 Block 22

Name		Accel. Rate Loop 1 Block 22	
Object-Nr.	Index	3755	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.23 Accel. Rate Loop 1 Block 23

Name		Accel. Rate Loop 1 Block 23	
Object-Nr.	Index	3758	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.24 Accel. Rate Loop 1 Block 24

Name		Accel. Rate Loop 1 Block 24	
Object-Nr.	Index	3761	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.25 Accel. Rate Loop 1 Block 25

Name		Accel. Rate Loop 1 Block 25	
Object-Nr.	Index	3764	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.26 Accel. Rate Loop 1 Block 26

Name		Accel. Rate Loop 1 Block 26	
Object-Nr.	Index	3767	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.27 Accel. Rate Loop 1 Block 27

Name		Accel. Rate Loop 1 Block 27	
Object-Nr.	Index	3770	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.28 Accel. Rate Loop 1 Block 28

Name		Accel. Rate Loop 1 Block 28	
Object-Nr.	Index	3773	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.29 Accel. Rate Loop 1 Block 29

Name		Accel. Rate Loop 1 Block 29	
Object-Nr.	Index	3776	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.30 Accel. Rate Loop 1 Block 30

Name		Accel. Rate Loop 1 Block 30	
Object-Nr.	Index	3779	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.31 Accel. Rate Loop 1 Block 31

Name		Accel. Rate Loop 1 Block 31	
Object-Nr.	Index	3782	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.32 Accel. Rate Loop 1 Block 32

Name		Accel. Rate Loop 1 Block 32	
Object-Nr.	Index	3785	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.33 Accel. Rate Loop 2 Block 1

Name		Accel. Rate Loop 2 Block 1	
Object-Nr.	Index	3693	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.34 Accel. Rate Loop 2 Block 2

Name		Accel. Rate Loop 2 Block 2	
Object-Nr.	Index	3696	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.35 Accel. Rate Loop 2 Block 3

Name		Accel. Rate Loop 2 Block 3	
Object-Nr.	Index	3699	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.36 Accel. Rate Loop 2 Block 4

Name		Accel. Rate Loop 2 Block 4	
Object-Nr.	Index	3702	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.37 Accel. Rate Loop 2 Block 5

Name		Accel. Rate Loop 2 Block 5	
Object-Nr.	Index	3705	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.38 Accel. Rate Loop 2 Block 6

Name		Accel. Rate Loop 2 Block 6	
Object-Nr.	Index	3708	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.39 Accel. Rate Loop 2 Block 7

Name		Accel. Rate Loop 2 Block 7	
Object-Nr.	Index	3711	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.40 Accel. Rate Loop 2 Block 8

Name		Accel. Rate Loop 2 Block 8	
Object-Nr.	Index	3714	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.41 Accel. Rate Loop 2 Block 9

Name		Accel. Rate Loop 2 Block 9	
Object-Nr.	Index	3717	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.42 Accel. Rate Loop 2 Block 10

Name		Accel. Rate Loop 2 Block 10	
Object-Nr.	Index	3720	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.43 Accel. Rate Loop 2 Block 11

Name		Accel. Rate Loop 2 Block 11	
Object-Nr.	Index	3723	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.44 Accel. Rate Loop 2 Block 12

Name		Accel. Rate Loop 2 Block 12	
Object-Nr.	Index	3726	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.45 Accel. Rate Loop 2 Block 13

Name		Accel. Rate Loop 2 Block 13	
Object-Nr.	Index	3729	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.46 Accel. Rate Loop 2 Block 14

Name		Accel. Rate Loop 2 Block 14	
Object-Nr.	Index	3732	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.47 Accel. Rate Loop 2 Block 15

Name		Accel. Rate Loop 2 Block 15	
Object-Nr.	Index	3735	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.48 Accel. Rate Loop 2 Block 16

Name		Accel. Rate Loop 2 Block 16	
Object-Nr.	Index	3738	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.49 Accel. Rate Loop 2 Block 17

Name		Accel. Rate Loop 2 Block 17	
Object-Nr.	Index	3741	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.50 Accel. Rate Loop 2 Block 18

Name		Accel. Rate Loop 2 Block 18	
Object-Nr.	Index	3744	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.51 Accel. Rate Loop 2 Block 19

Name		Accel. Rate Loop 2 Block 19	
Object-Nr.	Index	3747	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.52 Accel. Rate Loop 2 Block 20

Name		Accel. Rate Loop 2 Block 20	
Object-Nr.	Index	3750	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.53 Accel. Rate Loop 2 Block 21

Name		Accel. Rate Loop 2 Block 21	
Object-Nr.	Index	3753	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.54 Accel. Rate Loop 2 Block 22

Name		Accel. Rate Loop 2 Block 22	
Object-Nr.	Index	3756	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.55 Accel. Rate Loop 2 Block 23

Name		Accel. Rate Loop 2 Block 23	
Object-Nr.	Index	3759	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.56 Accel. Rate Loop 2 Block 24

Name		Accel. Rate Loop 2 Block 24	
Object-Nr.	Index	3762	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.57 Accel. Rate Loop 2 Block 25

Name		Accel. Rate Loop 2 Block 25	
Object-Nr.	Index	3765	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.58 Accel. Rate Loop 2 Block 26

Name		Accel. Rate Loop 2 Block 26	
Object-Nr.	Index	3768	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.59 Accel. Rate Loop 2 Block 27

Name		Accel. Rate Loop 2 Block 27	
Object-Nr.	Index	3771	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.60 Accel. Rate Loop 2 Block 28

Name		Accel. Rate Loop 2 Block 28	
Object-Nr.	Index	3774	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.61 Accel. Rate Loop 2 Block 29

Name		Accel. Rate Loop 2 Block 29	
Object-Nr.	Index	3777	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.62 Accel. Rate Loop 2 Block 30

Name		Accel. Rate Loop 2 Block 30	
Object-Nr.	Index	3780	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.63 Accel. Rate Loop 2 Block 31

Name		Accel. Rate Loop 2 Block 31	
Object-Nr.	Index	3783	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.64 Accel. Rate Loop 2 Block 32

Name		Accel. Rate Loop 2 Block 32	
Object-Nr.	Index	3786	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.65 Accel. Rate Loop 3 Block 1

Name		Accel. Rate Loop 3 Block 1	
Object-Nr.	Index	3694	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.66 Accel. Rate Loop 3 Block 2

Name		Accel. Rate Loop 3 Block 2	
Object-Nr.	Index	3697	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.67 Accel. Rate Loop 3 Block 3

Name		Accel. Rate Loop 3 Block 3	
Object-Nr.	Index	3700	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.68 Accel. Rate Loop 3 Block 4

Name		Accel. Rate Loop 3 Block 4	
Object-Nr.	Index	3703	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.69 Accel. Rate Loop 3 Block 5

Name		Accel. Rate Loop 3 Block 5	
Object-Nr.	Index	3706	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.70 Accel. Rate Loop 3 Block 6

Name		Accel. Rate Loop 3 Block 6	
Object-Nr.	Index	3709	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.71 Accel. Rate Loop 3 Block 7

Name		Accel. Rate Loop 3 Block 7	
Object-Nr.	Index	3712	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.72 Accel. Rate Loop 3 Block 8

Name		Accel. Rate Loop 3 Block 8	
Object-Nr.	Index	3715	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.73 Accel. Rate Loop 3 Block 9

Name		Accel. Rate Loop 3 Block 9	
Object-Nr.	Index	3718	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.74 Accel. Rate Loop 3 Block 10

Name		Accel. Rate Loop 3 Block 10	
Object-Nr.	Index	3721	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.75 Accel. Rate Loop 3 Block 11

Name		Accel. Rate Loop 3 Block 11	
Object-Nr.	Index	3724	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.76 Accel. Rate Loop 3 Block 12

Name		Accel. Rate Loop 3 Block 12	
Object-Nr.	Index	3727	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.77 Accel. Rate Loop 3 Block 13

Name		Accel. Rate Loop 3 Block 13	
Object-Nr.	Index	3730	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.78 Accel. Rate Loop 3 Block 14

Name		Accel. Rate Loop 3 Block 14	
Object-Nr.	Index	3733	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.79 Accel. Rate Loop 3 Block 15

Name		Accel. Rate Loop 3 Block 15	
Object-Nr.	Index	3736	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.80 Accel. Rate Loop 3 Block 16

Name		Accel. Rate Loop 3 Block 16	
Object-Nr.	Index	3739	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.81 Accel. Rate Loop 3 Block 17

Name		Accel. Rate Loop 3 Block 17	
Object-Nr.	Index	3742	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.82 Accel. Rate Loop 3 Block 18

Name		Accel. Rate Loop 3 Block 18	
Object-Nr.	Index	3745	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.83 Accel. Rate Loop 3 Block 19

Name		Accel. Rate Loop 3 Block 19	
Object-Nr.	Index	3748	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.84 Accel. Rate Loop 3 Block 20

Name		Accel. Rate Loop 3 Block 20	
Object-Nr.	Index	3751	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.85 Accel. Rate Loop 3 Block 21

Name		Accel. Rate Loop 3 Block 21	
Object-Nr.	Index	3754	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.86 Accel. Rate Loop 3 Block 22

Name		Accel. Rate Loop 3 Block 22	
Object-Nr.	Index	3757	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.87 Accel. Rate Loop 3 Block 23

Name		Accel. Rate Loop 3 Block 23	
Object-Nr.	Index	3760	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.88 Accel. Rate Loop 3 Block 24

Name		Accel. Rate Loop 3 Block 24	
Object-Nr.	Index	3763	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.89 Accel. Rate Loop 3 Block 25

Name		Accel. Rate Loop 3 Block 25	
Object-Nr.	Index	3766	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.90 Accel. Rate Loop 3 Block 26

Name		Accel. Rate Loop 3 Block 26	
Object-Nr.	Index	3769	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.91 Accel. Rate Loop 3 Block 27

Name		Accel. Rate Loop 3 Block 27	
Object-Nr.	Index	3772	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.92 Accel. Rate Loop 3 Block 28

Name		Accel. Rate Loop 3 Block 28	
Object-Nr.	Index	3775	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.93 Accel. Rate Loop 3 Block 29

Name		Accel. Rate Loop 3 Block 29	
Object-Nr.	Index	3778	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.94 Accel. Rate Loop 3 Block 30

Name		Accel. Rate Loop 3 Block 30	
Object-Nr.	Index	3781	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.95 Accel. Rate Loop 3 Block 31

Name		Accel. Rate Loop 3 Block 31	
Object-Nr.	Index	3784	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.96 Accel. Rate Loop 3 Block 32

Name		Accel. Rate Loop 3 Block 32	
Object-Nr.	Index	3787	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.97 Accuracy window Valve 1

Name		Accuracy window Valve 1	
Object-Nr.	Index	79	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.98 Accuracy window Valve 2

Name		Accuracy window Valve 2	
Object-Nr.	Index	80	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.99 Accuracy window Valve 3

Name		Accuracy window Valve 3	
Object-Nr.	Index	81	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6 Busparameter

6.100 Active Block

Name		Active Block	
Object-Nr.	Index	2768	0
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	32
Scale	Offset	1	1

6.101 AI1 max

Name		AI1 max	
Object-Nr.	Index	2530	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.102 AI1 max fault

Name		AI1 max fault	
Object-Nr.	Index	2549	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.103 AI1 max Units

Name		AI1 max Units	
Object-Nr.	Index	2557	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.104 AI1 min

Name		AI1 min	
Object-Nr.	Index	2519	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.105 AI1 min fault

Name		AI1 min fault	
Object-Nr.	Index	2541	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6 Busparameter

6.106 AI2 max

Name		AI2 max	
Object-Nr.	Index	2531	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.107 AI2 max fault

Name		AI2 max fault	
Object-Nr.	Index	2550	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.108 AI2 max Units

Name		AI2 max Units	
Object-Nr.	Index	2558	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.109 AI2 min

Name		AI2 min	
Object-Nr.	Index	2520	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.110 AI2 min fault

Name		AI2 min fault	
Object-Nr.	Index	2542	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.111 AI3 max

Name		AI3 max	
Object-Nr.	Index	2532	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,0
Scale	Offset	1638,35 / 819,18	0,00

6 Busparameter

6.112 AI3 max fault

Name		AI3 max fault	
Object-Nr.	Index	2551	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.113 AI3 max Units

Name		AI3 max Units	
Object-Nr.	Index	2559	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.114 AI3 min

Name		AI3 min	
Object-Nr.	Index	2521	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.115 AI3 min fault

Name		AI3 min fault	
Object-Nr.	Index	2543	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.116 AI4 max

Name		AI4 max	
Object-Nr.	Index	2533	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.117 AI4 max fault

Name		AI4 max fault	
Object-Nr.	Index	2552	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6 Busparameter

6.118 AI4 max Units

Name		AI4 max Units	
Object-Nr.	Index	2560	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.119 AI4 min

Name		AI4 min	
Object-Nr.	Index	2522	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.120 AI4 min fault

Name		AI4 min fault	
Object-Nr.	Index	2544	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.121 AI5 max

Name		AI5 max	
Object-Nr.	Index	2534	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.122 AI5 max fault

Name		AI5 max fault	
Object-Nr.	Index	2553	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.123 AI5 max Units

Name		AI5 max Units	
Object-Nr.	Index	2561	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6 Busparameter

6.124 AI5 min

Name		AI5 min	
Object-Nr.	Index	2523	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.125 AI5 min fault

Name		AI5 min fault	
Object-Nr.	Index	2545	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.126 AI6 max

Name		AI6 max	
Object-Nr.	Index	2535	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6.127 AI6 max fault

Name		AI6 max fault	
Object-Nr.	Index	2554	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.128 AI6 max Units

Name		AI6 max Units	
Object-Nr.	Index	2562	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.129 AI6 min

Name		AI6 min	
Object-Nr.	Index	2524	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,00 / -2,00	11,00 / 22,00
Scale	Offset	1638,35 / 819,18	0,00

6 Busparameter

6.130 AI6 min fault

Name		AI6 min fault	
Object-Nr.	Index	2546	0
Bytes	Units	2	V / mA
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-11,0 / -2,0	11,0 / 22,0
Scale	Offset	1638,4 / 819,2	0,0

6.131 Block Status

Name		Block Status	
Object-Nr.	Index	3113	0
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	5
Scale	Offset	1	0
Description		0x0101 Stop 0x0001 Pause 0x0000 Active	

6.132 Blocktime Block 1

Name		Blocktime Block 1	
Object-Nr.	Index	972	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.133 Blocktime Block 2

Name		Blocktime Block 2	
Object-Nr.	Index	973	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.134 Blocktime Block 3

Name		Blocktime Block 3	
Object-Nr.	Index	974	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.135 Blocktime Block 4

Name		Blocktime Block 4	
Object-Nr.	Index	975	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.136 Blocktime Block 5

Name		Blocktime Block 5	
Object-Nr.	Index	976	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.137 Blocktime Block 6

Name		Blocktime Block 6	
Object-Nr.	Index	977	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.138 Blocktime Block 7

Name		Blocktime Block 7	
Object-Nr.	Index	978	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.139 Blocktime Block 8

Name		Blocktime Block 8	
Object-Nr.	Index	979	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.140 Blocktime Block 9

Name		Blocktime Block 9	
Object-Nr.	Index	980	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.141 Blocktime Block 10

Name		Blocktime Block 10	
Object-Nr.	Index	981	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.142 Blocktime Block 11

Name		Blocktime Block 11	
Object-Nr.	Index	982	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.143 Blocktime Block 12

Name		Blocktime Block 12	
Object-Nr.	Index	983	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.144 Blocktime Block 13

Name		Blocktime Block 13	
Object-Nr.	Index	984	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.145 Blocktime Block 14

Name		Blocktime Block 14	
Object-Nr.	Index	985	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.146 Blocktime Block 15

Name		Blocktime Block 15	
Object-Nr.	Index	986	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.147 Blocktime Block 16

Name		Blocktime Block 16	
Object-Nr.	Index	987	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.148 Blocktime Block 17

Name		Blocktime Block 17	
Object-Nr.	Index	988	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.149 Blocktime Block 18

Name		Blocktime Block 18	
Object-Nr.	Index	989	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.150 Blocktime Block 19

Name		Blocktime Block 19	
Object-Nr.	Index	990	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.151 Blocktime Block 20

Name		Blocktime Block 20	
Object-Nr.	Index	991	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.152 Blocktime Block 21

Name		Blocktime Block 21	
Object-Nr.	Index	992	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.153 Blocktime Block 22

Name		Blocktime Block 22	
Object-Nr.	Index	993	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.154 Blocktime Block 23

Name		Blocktime Block 23	
Object-Nr.	Index	994	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.155 Blocktime Block 24

Name		Blocktime Block 24	
Object-Nr.	Index	995	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.156 Blocktime Block 25

Name		Blocktime Block 25	
Object-Nr.	Index	996	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.157 Blocktime Block 26

Name		Blocktime Block 26	
Object-Nr.	Index	997	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.158 Blocktime Block 27

Name		Blocktime Block 27	
Object-Nr.	Index	998	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.159 Blocktime Block 28

Name		Blocktime Block 28	
Object-Nr.	Index	999	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.160 Blocktime Block 29

Name		Blocktime Block 29	
Object-Nr.	Index	1000	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.161 Blocktime Block 30

Name		Blocktime Block 30	
Object-Nr.	Index	1001	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.162 Blocktime Block 31

Name		Blocktime Block 31	
Object-Nr.	Index	1002	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.163 Blocktime Block 32

Name		Blocktime Block 32	
Object-Nr.	Index	1003	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.164 Bus Trigger

Name		Bus Trigger	
Object-Nr.	Index	3199	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	2147483648
Scale	Offset	1	0
Description		Bit 0 = Block 1 Bit 1 = Block 2 Bit 2 = Block 3 Bit 3 = Block 4 Bit 4 = Block 5 Bit 5 = Block 6 Bit 6 = Block 7 Bit 7 = Block 8 Bit 8 = Block 9 Bit 9 = Block 10 Bit 10 = Block 11 Bit 11 = Block 12 Bit 12 = Block 13 Bit 13 = Block 14 Bit 14 = Block 15 Bit 15 = Block 16 Bit 16 = Block 17 Bit 17 = Block 18 Bit 18 = Block 19 Bit 19 = Block 20 Bit 20 = Block 21 Bit 21 = Block 22 Bit 22 = Block 23 Bit 23 = Block 24 Bit 24 = Block 25 Bit 25 = Block 26 Bit 26 = Block 27 Bit 27 = Block 28 Bit 28 = Block 29 Bit 29 = Block 30 Bit 30 = Block 31 Bit 31 = Block 32	

6.165 C1

Name		C1	
Object-Nr.	Index	2754	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.166 C1-1

Name		C1-1	
Object-Nr.	Index	2742	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.167 C1-2

Name		C1-2	
Object-Nr.	Index	2743	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.168 C2

Name		C2	
Object-Nr.	Index	2756	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.169 C2-1

Name		C2-1	
Object-Nr.	Index	2746	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.170 C2-2

Name		C2-2	
Object-Nr.	Index	2747	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.171 C3

Name		C3	
Object-Nr.	Index	2758	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.172 C3-1

Name		C3-1	
Object-Nr.	Index	2750	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.173 C3-2

Name		C3-2	
Object-Nr.	Index	2751	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.174 CMD1

Name		CMD1	
Object-Nr.	Index	3303	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.175 CMD2

Name		CMD2	
Object-Nr.	Index	3304	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.176 CMD3

Name		CMD3	
Object-Nr.	Index	3305	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.177 Command Loop 1 Block 1

Name		Command Loop 1 Block 1	
Object-Nr.	Index	1100	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.178 Command Loop 1 Block 2

Name		Command Loop 1 Block 2	
Object-Nr.	Index	1103	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.179 Command Loop 1 Block 3

Name		Command Loop 1 Block 3	
Object-Nr.	Index	1106	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.180 Command Loop 1 Block 4

Name		Command Loop 1 Block 4	
Object-Nr.	Index	1109	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.181 Command Loop 1 Block 5

Name		Command Loop 1 Block 5	
Object-Nr.	Index	1112	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.182 Command Loop 1 Block 6

Name		Command Loop 1 Block 6	
Object-Nr.	Index	1115	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.183 Command Loop 1 Block 7

Name		Command Loop 1 Block 7	
Object-Nr.	Index	1118	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.184 Command Loop 1 Block 8

Name		Command Loop 1 Block 8	
Object-Nr.	Index	1121	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.185 Command Loop 1 Block 9

Name		Command Loop 1 Block 9	
Object-Nr.	Index	1124	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.186 Command Loop 1 Block 10

Name		Command Loop 1 Block 10	
Object-Nr.	Index	1127	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.187 Command Loop 1 Block 11

Name		Command Loop 1 Block 11	
Object-Nr.	Index	1130	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.188 Command Loop 1 Block 12

Name		Command Loop 1 Block 12	
Object-Nr.	Index	1133	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.189 Command Loop 1 Block 13

Name		Command Loop 1 Block 13	
Object-Nr.	Index	1136	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.190 Command Loop 1 Block 14

Name		Command Loop 1 Block 14	
Object-Nr.	Index	1139	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.191 Command Loop 1 Block 15

Name		Command Loop 1 Block 15	
Object-Nr.	Index	1142	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.192 Command Loop 1 Block 16

Name		Command Loop 1 Block 16	
Object-Nr.	Index	1145	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.193 Command Loop 1 Block 17

Name		Command Loop 1 Block 17	
Object-Nr.	Index	1148	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.194 Command Loop 1 Block 18

Name		Command Loop 1 Block 18	
Object-Nr.	Index	1151	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.195 Command Loop 1 Block 19

Name		Command Loop 1 Block 19	
Object-Nr.	Index	1154	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.196 Command Loop 1 Block 20

Name		Command Loop 1 Block 20	
Object-Nr.	Index	1157	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.197 Command Loop 1 Block 21

Name		Command Loop 1 Block 21	
Object-Nr.	Index	1160	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.198 Command Loop 1 Block 22

Name		Command Loop 1 Block 22	
Object-Nr.	Index	1163	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.199 Command Loop 1 Block 23

Name		Command Loop 1 Block 23	
Object-Nr.	Index	1166	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.200 Command Loop 1 Block 24

Name		Command Loop 1 Block 24	
Object-Nr.	Index	1169	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.201 Command Loop 1 Block 25

Name		Command Loop 1 Block 25	
Object-Nr.	Index	1172	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.202 Command Loop 1 Block 26

Name		Command Loop 1 Block 26	
Object-Nr.	Index	1175	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.203 Command Loop 1 Block 27

Name		Command Loop 1 Block 27	
Object-Nr.	Index	1178	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.204 Command Loop 1 Block 28

Name		Command Loop 1 Block 28	
Object-Nr.	Index	1181	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.205 Command Loop 1 Block 29

Name		Command Loop 1 Block 29	
Object-Nr.	Index	1184	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.206 Command Loop 1 Block 30

Name		Command Loop 1 Block 30	
Object-Nr.	Index	1187	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.207 Command Loop 1 Block 31

Name		Command Loop 1 Block 31	
Object-Nr.	Index	1190	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.208 Command Loop 1 Block 32

Name		Command Loop 1 Block 32	
Object-Nr.	Index	1193	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.209 Command Loop 2 Block 1

Name		Command Loop 2 Block 1	
Object-Nr.	Index	1101	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.210 Command Loop 2 Block 2

Name		Command Loop 2 Block 2	
Object-Nr.	Index	1104	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.211 Command Loop 2 Block 3

Name		Command Loop 2 Block 3	
Object-Nr.	Index	1107	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.212 Command Loop 2 Block 4

Name		Command Loop 2 Block 4	
Object-Nr.	Index	1110	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.213 Command Loop 2 Block 5

Name		Command Loop 2 Block 5	
Object-Nr.	Index	1113	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.214 Command Loop 2 Block 6

Name		Command Loop 2 Block 6	
Object-Nr.	Index	1116	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.215 Command Loop 2 Block 7

Name		Command Loop 2 Block 7	
Object-Nr.	Index	1119	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.216 Command Loop 2 Block 8

Name		Command Loop 2 Block 8	
Object-Nr.	Index	1122	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.217 Command Loop 2 Block 9

Name		Command Loop 2 Block 9	
Object-Nr.	Index	1125	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.218 Command Loop 2 Block 10

Name		Command Loop 2 Block 10	
Object-Nr.	Index	1128	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.219 Command Loop 2 Block 11

Name		Command Loop 2 Block 11	
Object-Nr.	Index	1131	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.220 Command Loop 2 Block 12

Name		Command Loop 2 Block 12	
Object-Nr.	Index	1134	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.221 Command Loop 2 Block 13

Name		Command Loop 2 Block 13	
Object-Nr.	Index	1137	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.222 Command Loop 2 Block 14

Name		Command Loop 2 Block 14	
Object-Nr.	Index	1140	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.223 Command Loop 2 Block 15

Name		Command Loop 2 Block 15	
Object-Nr.	Index	1143	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.224 Command Loop 2 Block 16

Name		Command Loop 2 Block 16	
Object-Nr.	Index	1146	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.225 Command Loop 2 Block 17

Name		Command Loop 2 Block 17	
Object-Nr.	Index	1149	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.226 Command Loop 2 Block 18

Name		Command Loop 2 Block 18	
Object-Nr.	Index	1152	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.227 Command Loop 2 Block 19

Name		Command Loop 2 Block 19	
Object-Nr.	Index	1155	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.228 Command Loop 2 Block 20

Name		Command Loop 2 Block 20	
Object-Nr.	Index	1158	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.229 Command Loop 2 Block 21

Name		Command Loop 2 Block 21	
Object-Nr.	Index	1161	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.230 Command Loop 2 Block 22

Name		Command Loop 2 Block 22	
Object-Nr.	Index	1164	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.231 Command Loop 2 Block 23

Name		Command Loop 2 Block 23	
Object-Nr.	Index	1167	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.232 Command Loop 2 Block 24

Name		Command Loop 2 Block 24	
Object-Nr.	Index	1170	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.233 Command Loop 2 Block 25

Name		Command Loop 2 Block 25	
Object-Nr.	Index	1173	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.234 Command Loop 2 Block 26

Name		Command Loop 2 Block 26	
Object-Nr.	Index	1176	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.235 Command Loop 2 Block 27

Name		Command Loop 2 Block 27	
Object-Nr.	Index	1179	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.236 Command Loop 2 Block 28

Name		Command Loop 2 Block 28	
Object-Nr.	Index	1182	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.237 Command Loop 2 Block 29

Name		Command Loop 2 Block 29	
Object-Nr.	Index	1185	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.238 Command Loop 2 Block 30

Name		Command Loop 2 Block 30	
Object-Nr.	Index	1188	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.239 Command Loop 2 Block 31

Name		Command Loop 2 Block 31	
Object-Nr.	Index	1191	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.240 Command Loop 2 Block 32

Name		Command Loop 2 Block 32	
Object-Nr.	Index	1194	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.241 Command Loop 3 Block 1

Name		Command Loop 3 Block 1	
Object-Nr.	Index	1102	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.242 Command Loop 3 Block 2

Name		Command Loop 3 Block 2	
Object-Nr.	Index	1105	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.243 Command Loop 3 Block 3

Name		Command Loop 3 Block 3	
Object-Nr.	Index	1108	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.244 Command Loop 3 Block 4

Name		Command Loop 3 Block 4	
Object-Nr.	Index	1111	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.245 Command Loop 3 Block 5

Name		Command Loop 3 Block 5	
Object-Nr.	Index	1114	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.246 Command Loop 3 Block 6

Name		Command Loop 3 Block 6	
Object-Nr.	Index	1117	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.247 Command Loop 3 Block 7

Name		Command Loop 3 Block 7	
Object-Nr.	Index	1120	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.248 Command Loop 3 Block 8

Name		Command Loop 3 Block 8	
Object-Nr.	Index	1123	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.249 Command Loop 3 Block 9

Name		Command Loop 3 Block 9	
Object-Nr.	Index	1126	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.250 Command Loop 3 Block 10

Name		Command Loop 3 Block 10	
Object-Nr.	Index	1129	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.251 Command Loop 3 Block 11

Name		Command Loop 3 Block 11	
Object-Nr.	Index	1132	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.252 Command Loop 3 Block 12

Name		Command Loop 3 Block 12	
Object-Nr.	Index	1135	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.253 Command Loop 3 Block 13

Name		Command Loop 3 Block 13	
Object-Nr.	Index	1138	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.254 Command Loop 3 Block 14

Name		Command Loop 3 Block 14	
Object-Nr.	Index	1141	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.255 Command Loop 3 Block 15

Name		Command Loop 3 Block 15	
Object-Nr.	Index	1144	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.256 Command Loop 3 Block 16

Name		Command Loop 3 Block 16	
Object-Nr.	Index	1147	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.257 Command Loop 3 Block 17

Name		Command Loop 3 Block 17	
Object-Nr.	Index	1150	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.258 Command Loop 3 Block 18

Name		Command Loop 3 Block 18	
Object-Nr.	Index	1153	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.259 Command Loop 3 Block 19

Name		Command Loop 3 Block 19	
Object-Nr.	Index	1156	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.260 Command Loop 3 Block 20

Name		Command Loop 3 Block 20	
Object-Nr.	Index	1159	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.261 Command Loop 3 Block 21

Name		Command Loop 3 Block 21	
Object-Nr.	Index	1162	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.262 Command Loop 3 Block 22

Name		Command Loop 3 Block 22	
Object-Nr.	Index	1165	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.263 Command Loop 3 Block 23

Name		Command Loop 3 Block 23	
Object-Nr.	Index	1168	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.264 Command Loop 3 Block 24

Name		Command Loop 3 Block 24	
Object-Nr.	Index	1171	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.265 Command Loop 3 Block 25

Name		Command Loop 3 Block 25	
Object-Nr.	Index	1174	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.266 Command Loop 3 Block 26

Name		Command Loop 3 Block 26	
Object-Nr.	Index	1177	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.267 Command Loop 3 Block 27

Name		Command Loop 3 Block 27	
Object-Nr.	Index	1180	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.268 Command Loop 3 Block 28

Name		Command Loop 3 Block 28	
Object-Nr.	Index	1183	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.269 Command Loop 3 Block 29

Name		Command Loop 3 Block 29	
Object-Nr.	Index	1186	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.270 Command Loop 3 Block 30

Name		Command Loop 3 Block 30	
Object-Nr.	Index	1189	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.271 Command Loop 3 Block 31

Name		Command Loop 3 Block 31	
Object-Nr.	Index	1192	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.272 Command Loop 3 Block 32

Name		Command Loop 3 Block 32	
Object-Nr.	Index	1195	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.273 CON 1

Name		CON 1	
Object-Nr.	Index	3180	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.274 CON 2

Name		CON 2	
Object-Nr.	Index	3181	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.275 CON 3

Name		CON 3	
Object-Nr.	Index	3182	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.276 CON 4

Name		CON 4	
Object-Nr.	Index	3183	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.277 CON 5

Name		CON 5	
Object-Nr.	Index	3184	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.278 CON 6

Name		CON 6	
Object-Nr.	Index	3185	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.279 CON 7

Name		CON 7	
Object-Nr.	Index	3186	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.280 CON 8

Name		CON 8	
Object-Nr.	Index	3187	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.281 CON 9

Name		CON 9	
Object-Nr.	Index	3188	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.282 CON 10

Name		CON 10	
Object-Nr.	Index	3189	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.283 CON 11

Name		CON 11	
Object-Nr.	Index	3191	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.284 CON 12

Name		CON 12	
Object-Nr.	Index	3192	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.285 CON 13

Name		CON 13	
Object-Nr.	Index	3193	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.286 CON 14

Name		CON 14	
Object-Nr.	Index	3194	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.287 CON 15

Name		CON 15	
Object-Nr.	Index	3195	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.288 CON 16

Name		CON 16	
Object-Nr.	Index	3196	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.289 Damping D Loop 1

Name		Damping D Loop 1	
Object-Nr.	Index	43	0
Bytes	Units	2	HZ
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.290 Damping D Loop 2

Name		Damping D Loop 2	
Object-Nr.	Index	44	0
Bytes	Units	2	HZ
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.291 Damping D Loop 3

Name		Damping D Loop 3	
Object-Nr.	Index	45	0
Bytes	Units	2	HZ
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.292 Damping Gain Loop 1

Name		Damping Gain Loop 1	
Object-Nr.	Index	46	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	255,90
Scale	Offset	128,00	0,00

6.293 Damping Gain Loop 2

Name		Damping Gain Loop 2	
Object-Nr.	Index	47	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	255,90
Scale	Offset	128,00	0,00

6 Busparameter

6.294 Damping Gain Loop 3

Name		Damping Gain Loop 3	
Object-Nr.	Index	48	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	255,90
Scale	Offset	128,00	0,00

6.295 Deadband Valve 1

Name		Deadband Valve 1	
Object-Nr.	Index	64	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.296 Deadband Valve 2

Name		Deadband Valve 2	
Object-Nr.	Index	65	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.297 Deadband Valve 3

Name		Deadband Valve 3	
Object-Nr.	Index	66	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.298 Decel Rate Loop 1 Block 1

Name		Decel Rate Loop 1 Block 1	
Object-Nr.	Index	3788	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.299 Decel Rate Loop 1 Block 2

Name		Decel Rate Loop 1 Block 2	
Object-Nr.	Index	3791	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.300 Decel Rate Loop 1 Block 3

Name		Decel Rate Loop 1 Block 3	
Object-Nr.	Index	3794	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.301 Decel Rate Loop 1 Block 4

Name		Decel Rate Loop 1 Block 4	
Object-Nr.	Index	3797	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.302 Decel Rate Loop 1 Block 5

Name		Decel Rate Loop 1 Block 5	
Object-Nr.	Index	3800	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.303 Decel Rate Loop 1 Block 6

Name		Decel Rate Loop 1 Block 6	
Object-Nr.	Index	3803	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.304 Decel Rate Loop 1 Block 7

Name		Decel Rate Loop 1 Block 7	
Object-Nr.	Index	3806	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.305 Decel Rate Loop 1 Block 8

Name		Decel Rate Loop 1 Block 8	
Object-Nr.	Index	3809	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.306 Decel Rate Loop 1 Block 9

Name		Decel Rate Loop 1 Block 9	
Object-Nr.	Index	3812	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.307 Decel Rate Loop 1 Block 10

Name		Decel Rate Loop 1 Block 10	
Object-Nr.	Index	3815	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.308 Decel Rate Loop 1 Block 11

Name		Decel Rate Loop 1 Block 11	
Object-Nr.	Index	3818	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.309 Decel Rate Loop 1 Block 12

Name		Decel Rate Loop 1 Block 12	
Object-Nr.	Index	3821	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.310 Decel Rate Loop 1 Block 13

Name		Decel Rate Loop 1 Block 13	
Object-Nr.	Index	3824	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.311 Decel Rate Loop 1 Block 14

Name		Decel Rate Loop 1 Block 14	
Object-Nr.	Index	3827	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.312 Decel Rate Loop 1 Block 15

Name		Decel Rate Loop 1 Block 15	
Object-Nr.	Index	3830	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.313 Decel Rate Loop 1 Block 16

Name		Decel Rate Loop 1 Block 16	
Object-Nr.	Index	3833	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.314 Decel Rate Loop 1 Block 17

Name		Decel Rate Loop 1 Block 17	
Object-Nr.	Index	3836	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.315 Decel Rate Loop 1 Block 18

Name		Decel Rate Loop 1 Block 18	
Object-Nr.	Index	3839	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.316 Decel Rate Loop 1 Block 19

Name		Decel Rate Loop 1 Block 19	
Object-Nr.	Index	3842	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.317 Decel Rate Loop 1 Block 20

Name		Decel Rate Loop 1 Block 20	
Object-Nr.	Index	3845	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.318 Decel Rate Loop 1 Block 21

Name		Decel Rate Loop 1 Block 21	
Object-Nr.	Index	3848	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.319 Decel Rate Loop 1 Block 22

Name		Decel Rate Loop 1 Block 22	
Object-Nr.	Index	3851	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.320 Decel Rate Loop 1 Block 23

Name		Decel Rate Loop 1 Block 23	
Object-Nr.	Index	3854	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.321 Decel Rate Loop 1 Block 24

Name		Decel Rate Loop 1 Block 24	
Object-Nr.	Index	3857	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.322 Decel Rate Loop 1 Block 25

Name		Decel Rate Loop 1 Block 25	
Object-Nr.	Index	3860	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.323 Decel Rate Loop 1 Block 26

Name		Decel Rate Loop 1 Block 26	
Object-Nr.	Index	3863	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.324 Decel Rate Loop 1 Block 27

Name		Decel Rate Loop 1 Block 27	
Object-Nr.	Index	3866	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.325 Decel Rate Loop 1 Block 28

Name		Decel Rate Loop 1 Block 28	
Object-Nr.	Index	3869	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.326 Decel Rate Loop 1 Block 29

Name		Decel Rate Loop 1 Block 29	
Object-Nr.	Index	3872	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.327 Decel Rate Loop 1 Block 30

Name		Decel Rate Loop 1 Block 30	
Object-Nr.	Index	3875	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.328 Decel Rate Loop 1 Block 31

Name		Decel Rate Loop 1 Block 31	
Object-Nr.	Index	3878	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.329 Decel Rate Loop 1 Block 32

Name		Decel Rate Loop 1 Block 32	
Object-Nr.	Index	3881	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.330 Decel Rate Loop 2 Block 1

Name		Decel Rate Loop 2 Block 1	
Object-Nr.	Index	3789	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.331 Decel Rate Loop 2 Block 2

Name		Decel Rate Loop 2 Block 2	
Object-Nr.	Index	3792	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.332 Decel Rate Loop 2 Block 3

Name		Decel Rate Loop 2 Block 3	
Object-Nr.	Index	3795	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.333 Decel Rate Loop 2 Block 4

Name		Decel Rate Loop 2 Block 4	
Object-Nr.	Index	3798	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.334 Decel Rate Loop 2 Block 5

Name		Decel Rate Loop 2 Block 5	
Object-Nr.	Index	3801	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.335 Decel Rate Loop 2 Block 6

Name		Decel Rate Loop 2 Block 6	
Object-Nr.	Index	3804	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.336 Decel Rate Loop 2 Block 7

Name		Decel Rate Loop 2 Block 7	
Object-Nr.	Index	3807	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.337 Decel Rate Loop 2 Block 8

Name		Decel Rate Loop 2 Block 8	
Object-Nr.	Index	3810	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.338 Decel Rate Loop 2 Block 9

Name		Decel Rate Loop 2 Block 9	
Object-Nr.	Index	3813	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.339 Decel Rate Loop 2 Block 10

Name		Decel Rate Loop 2 Block 10	
Object-Nr.	Index	3816	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.340 Decel Rate Loop 2 Block 11

Name		Decel Rate Loop 2 Block 11	
Object-Nr.	Index	3819	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.341 Decel Rate Loop 2 Block 12

Name		Decel Rate Loop 2 Block 12	
Object-Nr.	Index	3822	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.342 Decel Rate Loop 2 Block 13

Name		Decel Rate Loop 2 Block 13	
Object-Nr.	Index	3825	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.343 Decel Rate Loop 2 Block 14

Name		Decel Rate Loop 2 Block 14	
Object-Nr.	Index	3828	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.344 Decel Rate Loop 2 Block 15

Name		Decel Rate Loop 2 Block 15	
Object-Nr.	Index	3831	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.345 Decel Rate Loop 2 Block 16

Name		Decel Rate Loop 2 Block 16	
Object-Nr.	Index	3834	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.346 Decel Rate Loop 2 Block 17

Name		Decel Rate Loop 2 Block 17	
Object-Nr.	Index	3837	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.347 Decel Rate Loop 2 Block 18

Name		Decel Rate Loop 2 Block 18	
Object-Nr.	Index	3840	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.348 Decel Rate Loop 2 Block 19

Name		Decel Rate Loop 2 Block 19	
Object-Nr.	Index	3843	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.349 Decel Rate Loop 2 Block 20

Name		Decel Rate Loop 2 Block 20	
Object-Nr.	Index	3846	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.350 Decel Rate Loop 2 Block 21

Name		Decel Rate Loop 2 Block 21	
Object-Nr.	Index	3849	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.351 Decel Rate Loop 2 Block 22

Name		Decel Rate Loop 2 Block 22	
Object-Nr.	Index	3852	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.352 Decel Rate Loop 2 Block 23

Name		Decel Rate Loop 2 Block 23	
Object-Nr.	Index	3855	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.353 Decel Rate Loop 2 Block 24

Name		Decel Rate Loop 2 Block 24	
Object-Nr.	Index	3858	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.354 Decel Rate Loop 2 Block 25

Name		Decel Rate Loop 2 Block 25	
Object-Nr.	Index	3861	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.355 Decel Rate Loop 2 Block 26

Name		Decel Rate Loop 2 Block 26	
Object-Nr.	Index	3864	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.356 Decel Rate Loop 2 Block 27

Name		Decel Rate Loop 2 Block 27	
Object-Nr.	Index	3867	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.357 Decel Rate Loop 2 Block 28

Name		Decel Rate Loop 2 Block 28	
Object-Nr.	Index	3870	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.358 Decel Rate Loop 2 Block 29

Name		Decel Rate Loop 2 Block 29	
Object-Nr.	Index	3873	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.359 Decel Rate Loop 2 Block 30

Name		Decel Rate Loop 2 Block 30	
Object-Nr.	Index	3876	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.360 Decel Rate Loop 2 Block 31

Name		Decel Rate Loop 2 Block 31	
Object-Nr.	Index	3879	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.361 Decel Rate Loop 2 Block 32

Name		Decel Rate Loop 2 Block 32	
Object-Nr.	Index	3882	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.362 Decel Rate Loop 3 Block 1

Name		Decel Rate Loop 3 Block 1	
Object-Nr.	Index	3790	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.363 Decel Rate Loop 3 Block 2

Name		Decel Rate Loop 3 Block 2	
Object-Nr.	Index	3793	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.364 Decel Rate Loop 3 Block 3

Name		Decel Rate Loop 3 Block 3	
Object-Nr.	Index	3796	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.365 Decel Rate Loop 3 Block 4

Name		Decel Rate Loop 3 Block 4	
Object-Nr.	Index	3799	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.366 Decel Rate Loop 3 Block 5

Name		Decel Rate Loop 3 Block 5	
Object-Nr.	Index	3802	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.367 Decel Rate Loop 3 Block 6

Name		Decel Rate Loop 3 Block 6	
Object-Nr.	Index	3805	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.368 Decel Rate Loop 3 Block 7

Name		Decel Rate Loop 3 Block 7	
Object-Nr.	Index	3808	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.369 Decel Rate Loop 3 Block 8

Name		Decel Rate Loop 3 Block 8	
Object-Nr.	Index	3811	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.370 Decel Rate Loop 3 Block 9

Name		Decel Rate Loop 3 Block 9	
Object-Nr.	Index	3814	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.371 Decel Rate Loop 3 Block 10

Name		Decel Rate Loop 3 Block 10	
Object-Nr.	Index	3817	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.372 Decel Rate Loop 3 Block 11

Name		Decel Rate Loop 3 Block 11	
Object-Nr.	Index	3820	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.373 Decel Rate Loop 3 Block 12

Name		Decel Rate Loop 3 Block 12	
Object-Nr.	Index	3823	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.374 Decel Rate Loop 3 Block 13

Name		Decel Rate Loop 3 Block 13	
Object-Nr.	Index	3826	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.375 Decel Rate Loop 3 Block 14

Name		Decel Rate Loop 3 Block 14	
Object-Nr.	Index	3829	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.376 Decel Rate Loop 3 Block 15

Name		Decel Rate Loop 3 Block 15	
Object-Nr.	Index	3832	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.377 Decel Rate Loop 3 Block 16

Name		Decel Rate Loop 3 Block 16	
Object-Nr.	Index	3835	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.378 Decel Rate Loop 3 Block 17

Name		Decel Rate Loop 3 Block 17	
Object-Nr.	Index	3838	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.379 Decel Rate Loop 3 Block 18

Name		Decel Rate Loop 3 Block 18	
Object-Nr.	Index	3841	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.380 Decel Rate Loop 3 Block 19

Name		Decel Rate Loop 3 Block 19	
Object-Nr.	Index	3844	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.381 Decel Rate Loop 3 Block 20

Name		Decel Rate Loop 3 Block 20	
Object-Nr.	Index	3847	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.382 Decel Rate Loop 3 Block 21

Name		Decel Rate Loop 3 Block 21	
Object-Nr.	Index	3850	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.383 Decel Rate Loop 3 Block 22

Name		Decel Rate Loop 3 Block 22	
Object-Nr.	Index	3853	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.384 Decel Rate Loop 3 Block 23

Name		Decel Rate Loop 3 Block 23	
Object-Nr.	Index	3856	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.385 Decel Rate Loop 3 Block 24

Name		Decel Rate Loop 3 Block 24	
Object-Nr.	Index	3859	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.386 Decel Rate Loop 3 Block 25

Name		Decel Rate Loop 3 Block 25	
Object-Nr.	Index	3862	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.387 Decel Rate Loop 3 Block 26

Name		Decel Rate Loop 3 Block 26	
Object-Nr.	Index	3865	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.388 Decel Rate Loop 3 Block 27

Name		Decel Rate Loop 3 Block 27	
Object-Nr.	Index	3868	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.389 Decel Rate Loop 3 Block 28

Name		Decel Rate Loop 3 Block 28	
Object-Nr.	Index	3871	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6 Busparameter

6.390 Decel Rate Loop 3 Block 29

Name		Decel Rate Loop 3 Block 29	
Object-Nr.	Index	3874	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.391 Decel Rate Loop 3 Block 30

Name		Decel Rate Loop 3 Block 30	
Object-Nr.	Index	3877	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.392 Decel Rate Loop 3 Block 31

Name		Decel Rate Loop 3 Block 31	
Object-Nr.	Index	3880	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.393 Decel Rate Loop 3 Block 32

Name		Decel Rate Loop 3 Block 32	
Object-Nr.	Index	3883	0
Bytes	Units	4	Unit/s ²
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	1000000,0
Scale	Offset	85,9	0,0

6.394 Discrete Inputs

Name		Discrete Inputs	
Object-Nr.	Index	2779	0
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	511
Scale	Offset	1	0
Description		Bit 1 = DI1 Bit 2 = DI2 Bit 3 = DI3 Bit 4 = DI4 Bit 5 = DI5 Bit 6 = DI6 Bit 7 = DI7 Bit 8 = DI8 Bit 9 = Enable	

6 Busparameter

6.395 Discrete Outputs

Name		Discrete Outputs	
Object-Nr.	Index	2782	0
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	255
Scale	Offset	1	0
Description		Bit 1 = DO1 Bit 2 = DO2 Bit 3 = DO3 Bit 4 = DO4 Bit 5 = DO5 Bit 6 = DO6 Bit 7 = DO7 Bit 8 = OK	

6.396 DO1 Debounce

Name		DO1 Debounce	
Object-Nr.	Index	2472	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.397 DO1 Window

Name		DO1 Window	
Object-Nr.	Index	2465	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.398 DO2 Debounce

Name		DO2 Debounce	
Object-Nr.	Index	2473	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.399 DO2 Window

Name		DO2 Window	
Object-Nr.	Index	2466	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.400 DO3 Debounce

Name		DO3 Debounce	
Object-Nr.	Index	2474	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.401 DO3 Window

Name		DO3 Window	
Object-Nr.	Index	2467	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.402 DO4 Debounce

Name		DO4 Debounce	
Object-Nr.	Index	2475	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.403 DO4 Window

Name		DO4 Window	
Object-Nr.	Index	2468	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.404 DO5 Debounce

Name		DO5 Debounce	
Object-Nr.	Index	2476	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.405 DO5 Window

Name		DO5 Window	
Object-Nr.	Index	2469	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.406 DO6 Debounce

Name		DO6 Debounce	
Object-Nr.	Index	2477	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.407 DO6 Window

Name		DO6 Window	
Object-Nr.	Index	2470	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.408 DO7 Debounce

Name		DO7 Debounce	
Object-Nr.	Index	2478	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.409 DO7 Window

Name		DO7 Window	
Object-Nr.	Index	2471	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.410 DT1 Loop 1 Block 1

Name		DT1 Loop 1 Block 1	
Object-Nr.	Index	1964	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.411 DT1 Loop 1 Block 2

Name		DT1 Loop 1 Block 2	
Object-Nr.	Index	1967	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.412 DT1 Loop 1 Block 3

Name		DT1 Loop 1 Block 3	
Object-Nr.	Index	1970	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.413 DT1 Loop 1 Block 4

Name		DT1 Loop 1 Block 4	
Object-Nr.	Index	1973	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.414 DT1 Loop 1 Block 5

Name		DT1 Loop 1 Block 5	
Object-Nr.	Index	1976	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.415 DT1 Loop 1 Block 6

Name		DT1 Loop 1 Block 6	
Object-Nr.	Index	1979	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.416 DT1 Loop 1 Block 7

Name		DT1 Loop 1 Block 7	
Object-Nr.	Index	1982	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.417 DT1 Loop 1 Block 8

Name		DT1 Loop 1 Block 8	
Object-Nr.	Index	1985	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.418 DT1 Loop 1 Block 9

Name		DT1 Loop 1 Block 9	
Object-Nr.	Index	1988	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.419 DT1 Loop 1 Block 10

Name		DT1 Loop 1 Block 10	
Object-Nr.	Index	1991	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.420 DT1 Loop 1 Block 11

Name		DT1 Loop 1 Block 11	
Object-Nr.	Index	1994	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.421 DT1 Loop 1 Block 12

Name		DT1 Loop 1 Block 12	
Object-Nr.	Index	1997	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.422 DT1 Loop 1 Block 13

Name		DT1 Loop 1 Block 13	
Object-Nr.	Index	2000	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.423 DT1 Loop 1 Block 14

Name		DT1 Loop 1 Block 14	
Object-Nr.	Index	2003	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.424 DT1 Loop 1 Block 15

Name		DT1 Loop 1 Block 15	
Object-Nr.	Index	2006	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.425 DT1 Loop 1 Block 16

Name		DT1 Loop 1 Block 16	
Object-Nr.	Index	2009	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.426 DT1 Loop 1 Block 17

Name		DT1 Loop 1 Block 17	
Object-Nr.	Index	2012	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.427 DT1 Loop 1 Block 18

Name		DT1 Loop 1 Block 18	
Object-Nr.	Index	2015	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.428 DT1 Loop 1 Block 19

Name		DT1 Loop 1 Block 19	
Object-Nr.	Index	2018	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.429 DT1 Loop 1 Block 20

Name		DT1 Loop 1 Block 20	
Object-Nr.	Index	2021	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.430 DT1 Loop 1 Block 21

Name		DT1 Loop 1 Block 21	
Object-Nr.	Index	2024	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.431 DT1 Loop 1 Block 22

Name		DT1 Loop 1 Block 22	
Object-Nr.	Index	2027	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.432 DT1 Loop 1 Block 23

Name		DT1 Loop 1 Block 23	
Object-Nr.	Index	2030	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.433 DT1 Loop 1 Block 24

Name		DT1 Loop 1 Block 24	
Object-Nr.	Index	2033	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.434 DT1 Loop 1 Block 25

Name		DT1 Loop 1 Block 25	
Object-Nr.	Index	2036	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.435 DT1 Loop 1 Block 26

Name		DT1 Loop 1 Block 26	
Object-Nr.	Index	2039	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.436 DT1 Loop 1 Block 27

Name		DT1 Loop 1 Block 27	
Object-Nr.	Index	2042	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.437 DT1 Loop 1 Block 28

Name		DT1 Loop 1 Block 28	
Object-Nr.	Index	2045	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.438 DT1 Loop 1 Block 29

Name		DT1 Loop 1 Block 29	
Object-Nr.	Index	2048	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.439 DT1 Loop 1 Block 30

Name		DT1 Loop 1 Block 30	
Object-Nr.	Index	2051	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.440 DT1 Loop 1 Block 31

Name		DT1 Loop 1 Block 31	
Object-Nr.	Index	2054	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.441 DT1 Loop 1 Block 32

Name		DT1 Loop 1 Block 32	
Object-Nr.	Index	2057	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.442 DT1 Loop 2 Block 1

Name		DT1 Loop 2 Block 1	
Object-Nr.	Index	1965	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.443 DT1 Loop 2 Block 2

Name		DT1 Loop 2 Block 2	
Object-Nr.	Index	1968	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.444 DT1 Loop 2 Block 3

Name		DT1 Loop 2 Block 3	
Object-Nr.	Index	1971	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.445 DT1 Loop 2 Block 4

Name		DT1 Loop 2 Block 4	
Object-Nr.	Index	1974	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.446 DT1 Loop 2 Block 5

Name		DT1 Loop 2 Block 5	
Object-Nr.	Index	1977	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.447 DT1 Loop 2 Block 6

Name		DT1 Loop 2 Block 6	
Object-Nr.	Index	1980	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.448 DT1 Loop 2 Block 7

Name		DT1 Loop 2 Block 7	
Object-Nr.	Index	1983	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.449 DT1 Loop 2 Block 8

Name		DT1 Loop 2 Block 8	
Object-Nr.	Index	1986	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.450 DT1 Loop 2 Block 9

Name		DT1 Loop 2 Block 9	
Object-Nr.	Index	1989	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.451 DT1 Loop 2 Block 10

Name		DT1 Loop 2 Block 10	
Object-Nr.	Index	1992	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.452 DT1 Loop 2 Block 11

Name		DT1 Loop 2 Block 11	
Object-Nr.	Index	1995	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.453 DT1 Loop 2 Block 12

Name		DT1 Loop 2 Block 12	
Object-Nr.	Index	1998	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.454 DT1 Loop 2 Block 13

Name		DT1 Loop 2 Block 13	
Object-Nr.	Index	2001	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.455 DT1 Loop 2 Block 14

Name		DT1 Loop 2 Block 14	
Object-Nr.	Index	2004	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.456 DT1 Loop 2 Block 15

Name		DT1 Loop 2 Block 15	
Object-Nr.	Index	2007	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.457 DT1 Loop 2 Block 16

Name		DT1 Loop 2 Block 16	
Object-Nr.	Index	2010	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.458 DT1 Loop 2 Block 17

Name		DT1 Loop 2 Block 17	
Object-Nr.	Index	2013	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.459 DT1 Loop 2 Block 18

Name		DT1 Loop 2 Block 18	
Object-Nr.	Index	2016	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.460 DT1 Loop 2 Block 19

Name		DT1 Loop 2 Block 19	
Object-Nr.	Index	2019	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.461 DT1 Loop 2 Block 20

Name		DT1 Loop 2 Block 20	
Object-Nr.	Index	2022	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.462 DT1 Loop 2 Block 21

Name		DT1 Loop 2 Block 21	
Object-Nr.	Index	2025	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.463 DT1 Loop 2 Block 22

Name		DT1 Loop 2 Block 22	
Object-Nr.	Index	2028	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.464 DT1 Loop 2 Block 23

Name		DT1 Loop 2 Block 23	
Object-Nr.	Index	2031	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.465 DT1 Loop 2 Block 24

Name		DT1 Loop 2 Block 24	
Object-Nr.	Index	2034	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.466 DT1 Loop 2 Block 25

Name		DT1 Loop 2 Block 25	
Object-Nr.	Index	2037	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.467 DT1 Loop 2 Block 26

Name		DT1 Loop 2 Block 26	
Object-Nr.	Index	2040	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.468 DT1 Loop 2 Block 27

Name		DT1 Loop 2 Block 27	
Object-Nr.	Index	2043	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.469 DT1 Loop 2 Block 28

Name		DT1 Loop 2 Block 28	
Object-Nr.	Index	2046	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.470 DT1 Loop 2 Block 29

Name		DT1 Loop 2 Block 29	
Object-Nr.	Index	2049	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.471 DT1 Loop 2 Block 30

Name		DT1 Loop 2 Block 30	
Object-Nr.	Index	2052	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.472 DT1 Loop 2 Block 31

Name		DT1 Loop 2 Block 31	
Object-Nr.	Index	2055	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.473 DT1 Loop 2 Block 32

Name		DT1 Loop 2 Block 32	
Object-Nr.	Index	2058	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.474 DT1 Loop 3 Block 1

Name		DT1 Loop 3 Block 1	
Object-Nr.	Index	1966	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.475 DT1 Loop 3 Block 2

Name		DT1 Loop 3 Block 2	
Object-Nr.	Index	1969	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.476 DT1 Loop 3 Block 3

Name		DT1 Loop 3 Block 3	
Object-Nr.	Index	1972	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.477 DT1 Loop 3 Block 4

Name		DT1 Loop 3 Block 4	
Object-Nr.	Index	1975	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.478 DT1 Loop 3 Block 5

Name		DT1 Loop 3 Block 5	
Object-Nr.	Index	1978	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.479 DT1 Loop 3 Block 6

Name		DT1 Loop 3 Block 6	
Object-Nr.	Index	1981	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.480 DT1 Loop 3 Block 7

Name		DT1 Loop 3 Block 7	
Object-Nr.	Index	1984	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.481 DT1 Loop 3 Block 8

Name		DT1 Loop 3 Block 8	
Object-Nr.	Index	1987	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.482 DT1 Loop 3 Block 9

Name		DT1 Loop 3 Block 9	
Object-Nr.	Index	1990	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.483 DT1 Loop 3 Block 10

Name		DT1 Loop 3 Block 10	
Object-Nr.	Index	1993	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.484 DT1 Loop 3 Block 11

Name		DT1 Loop 3 Block 11	
Object-Nr.	Index	1996	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.485 DT1 Loop 3 Block 12

Name		DT1 Loop 3 Block 12	
Object-Nr.	Index	1999	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.486 DT1 Loop 3 Block 13

Name		DT1 Loop 3 Block 13	
Object-Nr.	Index	2002	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.487 DT1 Loop 3 Block 14

Name		DT1 Loop 3 Block 14	
Object-Nr.	Index	2005	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.488 DT1 Loop 3 Block 15

Name		DT1 Loop 3 Block 15	
Object-Nr.	Index	2008	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.489 DT1 Loop 3 Block 16

Name		DT1 Loop 3 Block 16	
Object-Nr.	Index	2011	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.490 DT1 Loop 3 Block 17

Name		DT1 Loop 3 Block 17	
Object-Nr.	Index	2014	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.491 DT1 Loop 3 Block 18

Name		DT1 Loop 3 Block 18	
Object-Nr.	Index	2017	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.492 DT1 Loop 3 Block 19

Name		DT1 Loop 3 Block 19	
Object-Nr.	Index	2020	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.493 DT1 Loop 3 Block 20

Name		DT1 Loop 3 Block 20	
Object-Nr.	Index	2023	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.494 DT1 Loop 3 Block 21

Name		DT1 Loop 3 Block 21	
Object-Nr.	Index	2026	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.495 DT1 Loop 3 Block 22

Name		DT1 Loop 3 Block 22	
Object-Nr.	Index	2029	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.496 DT1 Loop 3 Block 23

Name		DT1 Loop 3 Block 23	
Object-Nr.	Index	2032	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.497 DT1 Loop 3 Block 24

Name		DT1 Loop 3 Block 24	
Object-Nr.	Index	2035	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.498 DT1 Loop 3 Block 25

Name		DT1 Loop 3 Block 25	
Object-Nr.	Index	2038	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.499 DT1 Loop 3 Block 26

Name		DT1 Loop 3 Block 26	
Object-Nr.	Index	2041	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.500 DT1 Loop 3 Block 27

Name		DT1 Loop 3 Block 27	
Object-Nr.	Index	2044	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.501 DT1 Loop 3 Block 28

Name		DT1 Loop 3 Block 28	
Object-Nr.	Index	2047	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.502 DT1 Loop 3 Block 29

Name		DT1 Loop 3 Block 29	
Object-Nr.	Index	2050	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.503 DT1 Loop 3 Block 30

Name		DT1 Loop 3 Block 30	
Object-Nr.	Index	2053	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.504 DT1 Loop 3 Block 31

Name		DT1 Loop 3 Block 31	
Object-Nr.	Index	2056	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.505 DT1 Loop 3 Block 32

Name		DT1 Loop 3 Block 32	
Object-Nr.	Index	2059	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.506 DT1(LFB1) Loop 1 Block 1

Name		DT1(LFB1) Loop 1 Block 1	
Object-Nr.	Index	2060	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.507 DT1(LFB1) Loop 1 Block 2

Name		DT1(LFB1) Loop 1 Block 2	
Object-Nr.	Index	2063	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.508 DT1(LFB1) Loop 1 Block 3

Name		DT1(LFB1) Loop 1 Block 3	
Object-Nr.	Index	2066	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.509 DT1(LFB1) Loop 1 Block 4

Name		DT1(LFB1) Loop 1 Block 4	
Object-Nr.	Index	2069	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.510 DT1(LFB1) Loop 1 Block 5

Name		DT1(LFB1) Loop 1 Block 5	
Object-Nr.	Index	2072	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.511 DT1(LFB1) Loop 1 Block 6

Name		DT1(LFB1) Loop 1 Block 6	
Object-Nr.	Index	2075	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.512 DT1(LFB1) Loop 1 Block 7

Name		DT1(LFB1) Loop 1 Block 7	
Object-Nr.	Index	2078	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.513 DT1(LFB1) Loop 1 Block 8

Name		DT1(LFB1) Loop 1 Block 8	
Object-Nr.	Index	2081	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.514 DT1(LFB1) Loop 1 Block 9

Name		DT1(LFB1) Loop 1 Block 9	
Object-Nr.	Index	2084	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.515 DT1(LFB1) Loop 1 Block 10

Name		DT1(LFB1) Loop 1 Block 10	
Object-Nr.	Index	2087	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.516 DT1(LFB1) Loop 1 Block 11

Name		DT1(LFB1) Loop 1 Block 11	
Object-Nr.	Index	2090	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.517 DT1(LFB1) Loop 1 Block 12

Name		DT1(LFB1) Loop 1 Block 12	
Object-Nr.	Index	2093	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.518 DT1(LFB1) Loop 1 Block 13

Name		DT1(LFB1) Loop 1 Block 13	
Object-Nr.	Index	2096	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.519 DT1(LFB1) Loop 1 Block 14

Name		DT1(LFB1) Loop 1 Block 14	
Object-Nr.	Index	2099	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.520 DT1(LFB1) Loop 1 Block 15

Name		DT1(LFB1) Loop 1 Block 15	
Object-Nr.	Index	2102	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.521 DT1(LFB1) Loop 1 Block 16

Name		DT1(LFB1) Loop 1 Block 16	
Object-Nr.	Index	2105	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.522 DT1(LFB1) Loop 1 Block 17

Name		DT1(LFB1) Loop 1 Block 17	
Object-Nr.	Index	2108	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.523 DT1(LFB1) Loop 1 Block 18

Name		DT1(LFB1) Loop 1 Block 18	
Object-Nr.	Index	2111	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.524 DT1(LFB1) Loop 1 Block 19

Name		DT1(LFB1) Loop 1 Block 19	
Object-Nr.	Index	2114	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.525 DT1(LFB1) Loop 1 Block 20

Name		DT1(LFB1) Loop 1 Block 20	
Object-Nr.	Index	2117	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.526 DT1(LFB1) Loop 1 Block 21

Name		DT1(LFB1) Loop 1 Block 21	
Object-Nr.	Index	2120	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.527 DT1(LFB1) Loop 1 Block 22

Name		DT1(LFB1) Loop 1 Block 22	
Object-Nr.	Index	2123	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.528 DT1(LFB1) Loop 1 Block 23

Name		DT1(LFB1) Loop 1 Block 23	
Object-Nr.	Index	2126	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.529 DT1(LFB1) Loop 1 Block 24

Name		DT1(LFB1) Loop 1 Block 24	
Object-Nr.	Index	2129	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.530 DT1(LFB1) Loop 1 Block 25

Name		DT1(LFB1) Loop 1 Block 25	
Object-Nr.	Index	2132	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.531 DT1(LFB1) Loop 1 Block 26

Name		DT1(LFB1) Loop 1 Block 26	
Object-Nr.	Index	2135	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.532 DT1(LFB1) Loop 1 Block 27

Name		DT1(LFB1) Loop 1 Block 27	
Object-Nr.	Index	2138	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.533 DT1(LFB1) Loop 1 Block 28

Name		DT1(LFB1) Loop 1 Block 28	
Object-Nr.	Index	2141	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.534 DT1(LFB1) Loop 1 Block 29

Name		DT1(LFB1) Loop 1 Block 29	
Object-Nr.	Index	2144	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.535 DT1(LFB1) Loop 1 Block 30

Name		DT1(LFB1) Loop 1 Block 30	
Object-Nr.	Index	2147	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.536 DT1(LFB1) Loop 1 Block 31

Name		DT1(LFB1) Loop 1 Block 31	
Object-Nr.	Index	2150	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.537 DT1(LFB1) Loop 1 Block 32

Name		DT1(LFB1) Loop 1 Block 32	
Object-Nr.	Index	2153	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.538 DT1(LFB2) Loop 2 Block 1

Name		DT1(LFB2) Loop 2 Block 1	
Object-Nr.	Index	2061	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.539 DT1(LFB2) Loop 2 Block 2

Name		DT1(LFB2) Loop 2 Block 2	
Object-Nr.	Index	2064	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.540 DT1(LFB2) Loop 2 Block 3

Name		DT1(LFB2) Loop 2 Block 3	
Object-Nr.	Index	2067	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.541 DT1(LFB2) Loop 2 Block 4

Name		DT1(LFB2) Loop 2 Block 4	
Object-Nr.	Index	2070	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.542 DT1(LFB2) Loop 2 Block 5

Name		DT1(LFB2) Loop 2 Block 5	
Object-Nr.	Index	2073	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.543 DT1(LFB2) Loop 2 Block 6

Name		DT1(LFB2) Loop 2 Block 6	
Object-Nr.	Index	2076	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.544 DT1(LFB2) Loop 2 Block 7

Name		DT1(LFB2) Loop 2 Block 7	
Object-Nr.	Index	2079	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.545 DT1(LFB2) Loop 2 Block 8

Name		DT1(LFB2) Loop 2 Block 8	
Object-Nr.	Index	2082	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.546 DT1(LFB2) Loop 2 Block 9

Name		DT1(LFB2) Loop 2 Block 9	
Object-Nr.	Index	2085	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.547 DT1(LFB2) Loop 2 Block 10

Name		DT1(LFB2) Loop 2 Block 10	
Object-Nr.	Index	2088	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.548 DT1(LFB2) Loop 2 Block 11

Name		DT1(LFB2) Loop 2 Block 11	
Object-Nr.	Index	2091	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.549 DT1(LFB2) Loop 2 Block 12

Name		DT1(LFB2) Loop 2 Block 12	
Object-Nr.	Index	2094	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.550 DT1(LFB2) Loop 2 Block 13

Name		DT1(LFB2) Loop 2 Block 13	
Object-Nr.	Index	2097	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.551 DT1(LFB2) Loop 2 Block 14

Name		DT1(LFB2) Loop 2 Block 14	
Object-Nr.	Index	2100	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.552 DT1(LFB2) Loop 2 Block 15

Name		DT1(LFB2) Loop 2 Block 15	
Object-Nr.	Index	2103	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.553 DT1(LFB2) Loop 2 Block 16

Name		DT1(LFB2) Loop 2 Block 16	
Object-Nr.	Index	2106	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.554 DT1(LFB2) Loop 2 Block 17

Name		DT1(LFB2) Loop 2 Block 17	
Object-Nr.	Index	2109	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.555 DT1(LFB2) Loop 2 Block 18

Name		DT1(LFB2) Loop 2 Block 18	
Object-Nr.	Index	2112	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.556 DT1(LFB2) Loop 2 Block 19

Name		DT1(LFB2) Loop 2 Block 19	
Object-Nr.	Index	2115	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.557 DT1(LFB2) Loop 2 Block 20

Name		DT1(LFB2) Loop 2 Block 20	
Object-Nr.	Index	2118	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.558 DT1(LFB2) Loop 2 Block 21

Name		DT1(LFB2) Loop 2 Block 21	
Object-Nr.	Index	2121	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.559 DT1(LFB2) Loop 2 Block 22

Name		DT1(LFB2) Loop 2 Block 22	
Object-Nr.	Index	2124	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.560 DT1(LFB2) Loop 2 Block 23

Name		DT1(LFB2) Loop 2 Block 23	
Object-Nr.	Index	2127	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.561 DT1(LFB2) Loop 2 Block 24

Name		DT1(LFB2) Loop 2 Block 24	
Object-Nr.	Index	2130	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.562 DT1(LFB2) Loop 2 Block 25

Name		DT1(LFB2) Loop 2 Block 25	
Object-Nr.	Index	2133	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.563 DT1(LFB2) Loop 2 Block 26

Name		DT1(LFB2) Loop 2 Block 26	
Object-Nr.	Index	2136	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.564 DT1(LFB2) Loop 2 Block 27

Name		DT1(LFB2) Loop 2 Block 27	
Object-Nr.	Index	2139	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.565 DT1(LFB2) Loop 2 Block 28

Name		DT1(LFB2) Loop 2 Block 28	
Object-Nr.	Index	2142	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.566 DT1(LFB2) Loop 2 Block 29

Name		DT1(LFB2) Loop 2 Block 29	
Object-Nr.	Index	2145	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.567 DT1(LFB2) Loop 2 Block 30

Name		DT1(LFB2) Loop 2 Block 30	
Object-Nr.	Index	2148	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.568 DT1(LFB2) Loop 2 Block 31

Name		DT1(LFB2) Loop 2 Block 31	
Object-Nr.	Index	2151	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.569 DT1(LFB2) Loop 2 Block 32

Name		DT1(LFB2) Loop 2 Block 32	
Object-Nr.	Index	2154	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.570 DT1(LFB3) Loop 3 Block 1

Name		DT1(LFB3) Loop 3 Block 1	
Object-Nr.	Index	2062	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.571 DT1(LFB3) Loop 3 Block 2

Name		DT1(LFB3) Loop 3 Block 2	
Object-Nr.	Index	2065	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.572 DT1(LFB3) Loop 3 Block 3

Name		DT1(LFB3) Loop 3 Block 3	
Object-Nr.	Index	2068	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.573 DT1(LFB3) Loop 3 Block 4

Name		DT1(LFB3) Loop 3 Block 4	
Object-Nr.	Index	2071	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.574 DT1(LFB3) Loop 3 Block 5

Name		DT1(LFB3) Loop 3 Block 5	
Object-Nr.	Index	2074	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.575 DT1(LFB3) Loop 3 Block 6

Name		DT1(LFB3) Loop 3 Block 6	
Object-Nr.	Index	2077	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.576 DT1(LFB3) Loop 3 Block 7

Name		DT1(LFB3) Loop 3 Block 7	
Object-Nr.	Index	2080	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.577 DT1(LFB3) Loop 3 Block 8

Name		DT1(LFB3) Loop 3 Block 8	
Object-Nr.	Index	2083	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.578 DT1(LFB3) Loop 3 Block 9

Name		DT1(LFB3) Loop 3 Block 9	
Object-Nr.	Index	2086	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.579 DT1(LFB3) Loop 3 Block 10

Name		DT1(LFB3) Loop 3 Block 10	
Object-Nr.	Index	2089	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.580 DT1(LFB3) Loop 3 Block 11

Name		DT1(LFB3) Loop 3 Block 11	
Object-Nr.	Index	2092	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.581 DT1(LFB3) Loop 3 Block 12

Name		DT1(LFB3) Loop 3 Block 12	
Object-Nr.	Index	2095	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.582 DT1(LFB3) Loop 3 Block 13

Name		DT1(LFB3) Loop 3 Block 13	
Object-Nr.	Index	2098	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.583 DT1(LFB3) Loop 3 Block 14

Name		DT1(LFB3) Loop 3 Block 14	
Object-Nr.	Index	2101	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.584 DT1(LFB3) Loop 3 Block 15

Name		DT1(LFB3) Loop 3 Block 15	
Object-Nr.	Index	2104	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.585 DT1(LFB3) Loop 3 Block 16

Name		DT1(LFB3) Loop 3 Block 16	
Object-Nr.	Index	2107	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.586 DT1(LFB3) Loop 3 Block 17

Name		DT1(LFB3) Loop 3 Block 17	
Object-Nr.	Index	2110	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.587 DT1(LFB3) Loop 3 Block 18

Name		DT1(LFB3) Loop 3 Block 18	
Object-Nr.	Index	2113	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.588 DT1(LFB3) Loop 3 Block 19

Name		DT1(LFB3) Loop 3 Block 19	
Object-Nr.	Index	2116	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.589 DT1(LFB3) Loop 3 Block 20

Name		DT1(LFB3) Loop 3 Block 20	
Object-Nr.	Index	2119	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.590 DT1(LFB3) Loop 3 Block 21

Name		DT1(LFB3) Loop 3 Block 21	
Object-Nr.	Index	2122	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.591 DT1(LFB3) Loop 3 Block 22

Name		DT1(LFB3) Loop 3 Block 22	
Object-Nr.	Index	2125	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.592 DT1(LFB3) Loop 3 Block 23

Name		DT1(LFB3) Loop 3 Block 23	
Object-Nr.	Index	2128	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.593 DT1(LFB3) Loop 3 Block 24

Name		DT1(LFB3) Loop 3 Block 24	
Object-Nr.	Index	2131	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.594 DT1(LFB3) Loop 3 Block 25

Name		DT1(LFB3) Loop 3 Block 25	
Object-Nr.	Index	2134	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.595 DT1(LFB3) Loop 3 Block 26

Name		DT1(LFB3) Loop 3 Block 26	
Object-Nr.	Index	2137	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.596 DT1(LFB3) Loop 3 Block 27

Name		DT1(LFB3) Loop 3 Block 27	
Object-Nr.	Index	2140	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.597 DT1(LFB3) Loop 3 Block 28

Name		DT1(LFB3) Loop 3 Block 28	
Object-Nr.	Index	2143	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6 Busparameter

6.598 DT1(LFB3) Loop 3 Block 29

Name		DT1(LFB3) Loop 3 Block 29	
Object-Nr.	Index	2146	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.599 DT1(LFB3) Loop 3 Block 30

Name		DT1(LFB3) Loop 3 Block 30	
Object-Nr.	Index	2149	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.600 DT1(LFB3) Loop 3 Block 31

Name		DT1(LFB3) Loop 3 Block 31	
Object-Nr.	Index	2152	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.601 DT1(LFB3) Loop 3 Block 32

Name		DT1(LFB3) Loop 3 Block 32	
Object-Nr.	Index	2155	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	640
Scale	Offset	1	0

6.602 Dwell Block 1

Name		Dwell Block 1	
Object-Nr.	Index	940	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.603 Dwell Block 2

Name		Dwell Block 2	
Object-Nr.	Index	941	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.604 Dwell Block 3

Name		Dwell Block 3	
Object-Nr.	Index	942	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.605 Dwell Block 4

Name		Dwell Block 4	
Object-Nr.	Index	943	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.606 Dwell Block 5

Name		Dwell Block 5	
Object-Nr.	Index	944	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.607 Dwell Block 6

Name		Dwell Block 6	
Object-Nr.	Index	945	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.608 Dwell Block 7

Name		Dwell Block 7	
Object-Nr.	Index	946	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.609 Dwell Block 8

Name		Dwell Block 8	
Object-Nr.	Index	947	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.610 Dwell Block 9

Name		Dwell Block 9	
Object-Nr.	Index	948	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.611 Dwell Block 10

Name		Dwell Block 10	
Object-Nr.	Index	949	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.612 Dwell Block 11

Name		Dwell Block 11	
Object-Nr.	Index	950	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.613 Dwell Block 12

Name		Dwell Block 12	
Object-Nr.	Index	951	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.614 Dwell Block 13

Name		Dwell Block 13	
Object-Nr.	Index	952	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.615 Dwell Block 14

Name		Dwell Block 14	
Object-Nr.	Index	953	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.616 Dwell Block 15

Name		Dwell Block 15	
Object-Nr.	Index	954	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.617 Dwell Block 16

Name		Dwell Block 16	
Object-Nr.	Index	955	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.618 Dwell Block 17

Name		Dwell Block 17	
Object-Nr.	Index	956	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.619 Dwell Block 18

Name		Dwell Block 18	
Object-Nr.	Index	957	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.620 Dwell Block 19

Name		Dwell Block 19	
Object-Nr.	Index	958	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.621 Dwell Block 20

Name		Dwell Block 20	
Object-Nr.	Index	959	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.622 Dwell Block 21

Name		Dwell Block 21	
Object-Nr.	Index	960	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.623 Dwell Block 22

Name		Dwell Block 22	
Object-Nr.	Index	961	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.624 Dwell Block 23

Name		Dwell Block 23	
Object-Nr.	Index	962	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.625 Dwell Block 24

Name		Dwell Block 24	
Object-Nr.	Index	963	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.626 Dwell Block 25

Name		Dwell Block 25	
Object-Nr.	Index	964	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.627 Dwell Block 26

Name		Dwell Block 26	
Object-Nr.	Index	965	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter

6.628 Dwell Block 27

Name		Dwell Block 27	
Object-Nr.	Index	966	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.629 Dwell Block 28

Name		Dwell Block 28	
Object-Nr.	Index	967	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.630 Dwell Block 29

Name		Dwell Block 29	
Object-Nr.	Index	968	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.631 Dwell Block 30

Name		Dwell Block 30	
Object-Nr.	Index	969	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.632 Dwell Block 31

Name		Dwell Block 31	
Object-Nr.	Index	970	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6.633 Dwell Block 32

Name		Dwell Block 32	
Object-Nr.	Index	971	0
Bytes	Units	4	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1000,00
Scale	Offset	500,00	0,00

6 Busparameter**6.634 FB1**

Name		FB1	
Object-Nr.	Index	2755	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.635 FB1-1

Name		FB1-1	
Object-Nr.	Index	2744	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.636 FB1-2

Name		FB1-2	
Object-Nr.	Index	2745	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.637 FB2

Name		FB2	
Object-Nr.	Index	2757	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.638 FB2-1

Name		FB2-1	
Object-Nr.	Index	2748	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.639 FB2-2

Name		FB2-2	
Object-Nr.	Index	2749	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.640 FB3

Name		FB3	
Object-Nr.	Index	2759	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.641 FB3-1

Name		FB3-1	
Object-Nr.	Index	2752	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.642 FB3-2

Name		FB3-2	
Object-Nr.	Index	2753	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.643 Feed Fwd Loop 1 Block 1

Name		Feed Fwd Loop 1 Block 1	
Object-Nr.	Index	3010	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.644 Feed Fwd Loop 1 Block 2

Name		Feed Fwd Loop 1 Block 2	
Object-Nr.	Index	3013	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.645 Feed Fwd Loop 1 Block 3

Name		Feed Fwd Loop 1 Block 3	
Object-Nr.	Index	3016	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.646 Feed Fwd Loop 1 Block 4

Name		Feed Fwd Loop 1 Block 4	
Object-Nr.	Index	3019	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.647 Feed Fwd Loop 1 Block 5

Name		Feed Fwd Loop 1 Block 5	
Object-Nr.	Index	3022	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.648 Feed Fwd Loop 1 Block 6

Name		Feed Fwd Loop 1 Block 6	
Object-Nr.	Index	3025	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.649 Feed Fwd Loop 1 Block 7

Name		Feed Fwd Loop 1 Block 7	
Object-Nr.	Index	3028	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.650 Feed Fwd Loop 1 Block 8

Name		Feed Fwd Loop 1 Block 8	
Object-Nr.	Index	3031	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.651 Feed Fwd Loop 1 Block 9

Name		Feed Fwd Loop 1 Block 9	
Object-Nr.	Index	3034	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.652 Feed Fwd Loop 1 Block 10

Name		Feed Fwd Loop 1 Block 10	
Object-Nr.	Index	3037	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.653 Feed Fwd Loop 1 Block 11

Name		Feed Fwd Loop 1 Block 11	
Object-Nr.	Index	3040	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.654 Feed Fwd Loop 1 Block 12

Name		Feed Fwd Loop 1 Block 12	
Object-Nr.	Index	3043	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.655 Feed Fwd Loop 1 Block 13

Name		Feed Fwd Loop 1 Block 13	
Object-Nr.	Index	3046	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.656 Feed Fwd Loop 1 Block 14

Name		Feed Fwd Loop 1 Block 14	
Object-Nr.	Index	3049	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.657 Feed Fwd Loop 1 Block 15

Name		Feed Fwd Loop 1 Block 15	
Object-Nr.	Index	3052	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.658 Feed Fwd Loop 1 Block 16

Name		Feed Fwd Loop 1 Block 16	
Object-Nr.	Index	3055	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.659 Feed Fwd Loop 1 Block 17

Name		Feed Fwd Loop 1 Block 17	
Object-Nr.	Index	3058	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.660 Feed Fwd Loop 1 Block 18

Name		Feed Fwd Loop 1 Block 18	
Object-Nr.	Index	3061	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.661 Feed Fwd Loop 1 Block 19

Name		Feed Fwd Loop 1 Block 19	
Object-Nr.	Index	3064	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.662 Feed Fwd Loop 1 Block 20

Name		Feed Fwd Loop 1 Block 20	
Object-Nr.	Index	3067	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.663 Feed Fwd Loop 1 Block 21

Name		Feed Fwd Loop 1 Block 21	
Object-Nr.	Index	3070	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.664 Feed Fwd Loop 1 Block 22

Name		Feed Fwd Loop 1 Block 22	
Object-Nr.	Index	3073	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.665 Feed Fwd Loop 1 Block 23

Name		Feed Fwd Loop 1 Block 23	
Object-Nr.	Index	3076	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.666 Feed Fwd Loop 1 Block 24

Name		Feed Fwd Loop 1 Block 24	
Object-Nr.	Index	3079	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.667 Feed Fwd Loop 1 Block 25

Name		Feed Fwd Loop 1 Block 25	
Object-Nr.	Index	3082	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.668 Feed Fwd Loop 1 Block 26

Name		Feed Fwd Loop 1 Block 26	
Object-Nr.	Index	3085	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.669 Feed Fwd Loop 1 Block 27

Name		Feed Fwd Loop 1 Block 27	
Object-Nr.	Index	3088	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.670 Feed Fwd Loop 1 Block 28

Name		Feed Fwd Loop 1 Block 28	
Object-Nr.	Index	3091	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.671 Feed Fwd Loop 1 Block 29

Name		Feed Fwd Loop 1 Block 29	
Object-Nr.	Index	3094	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.672 Feed Fwd Loop 1 Block 30

Name		Feed Fwd Loop 1 Block 30	
Object-Nr.	Index	3097	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.673 Feed Fwd Loop 1 Block 31

Name		Feed Fwd Loop 1 Block 31	
Object-Nr.	Index	3100	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.674 Feed Fwd Loop 1 Block 32

Name		Feed Fwd Loop 1 Block 32	
Object-Nr.	Index	3103	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.675 Feed Fwd Loop 2 Block 1

Name		Feed Fwd Loop 2 Block 1	
Object-Nr.	Index	3011	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.676 Feed Fwd Loop 2 Block 2

Name		Feed Fwd Loop 2 Block 2	
Object-Nr.	Index	3014	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.677 Feed Fwd Loop 2 Block 3

Name		Feed Fwd Loop 2 Block 3	
Object-Nr.	Index	3017	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.678 Feed Fwd Loop 2 Block 4

Name		Feed Fwd Loop 2 Block 4	
Object-Nr.	Index	3020	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.679 Feed Fwd Loop 2 Block 5

Name		Feed Fwd Loop 2 Block 5	
Object-Nr.	Index	3023	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.680 Feed Fwd Loop 2 Block 6

Name		Feed Fwd Loop 2 Block 6	
Object-Nr.	Index	3026	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.681 Feed Fwd Loop 2 Block 7

Name		Feed Fwd Loop 2 Block 7	
Object-Nr.	Index	3029	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.682 Feed Fwd Loop 2 Block 8

Name		Feed Fwd Loop 2 Block 8	
Object-Nr.	Index	3032	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.683 Feed Fwd Loop 2 Block 9

Name		Feed Fwd Loop 2 Block 9	
Object-Nr.	Index	3035	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.684 Feed Fwd Loop 2 Block 10

Name		Feed Fwd Loop 2 Block 10	
Object-Nr.	Index	3038	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.685 Feed Fwd Loop 2 Block 11

Name		Feed Fwd Loop 2 Block 11	
Object-Nr.	Index	3041	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.686 Feed Fwd Loop 2 Block 12

Name		Feed Fwd Loop 2 Block 12	
Object-Nr.	Index	3044	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.687 Feed Fwd Loop 2 Block 13

Name		Feed Fwd Loop 2 Block 13	
Object-Nr.	Index	3047	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.688 Feed Fwd Loop 2 Block 14

Name		Feed Fwd Loop 2 Block 14	
Object-Nr.	Index	3050	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.689 Feed Fwd Loop 2 Block 15

Name		Feed Fwd Loop 2 Block 15	
Object-Nr.	Index	3053	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.690 Feed Fwd Loop 2 Block 16

Name		Feed Fwd Loop 2 Block 16	
Object-Nr.	Index	3056	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.691 Feed Fwd Loop 2 Block 17

Name		Feed Fwd Loop 2 Block 17	
Object-Nr.	Index	3059	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.692 Feed Fwd Loop 2 Block 18

Name		Feed Fwd Loop 2 Block 18	
Object-Nr.	Index	3062	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.693 Feed Fwd Loop 2 Block 19

Name		Feed Fwd Loop 2 Block 19	
Object-Nr.	Index	3065	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.694 Feed Fwd Loop 2 Block 20

Name		Feed Fwd Loop 2 Block 20	
Object-Nr.	Index	3068	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.695 Feed Fwd Loop 2 Block 21

Name		Feed Fwd Loop 2 Block 21	
Object-Nr.	Index	3071	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.696 Feed Fwd Loop 2 Block 22

Name		Feed Fwd Loop 2 Block 22	
Object-Nr.	Index	3074	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.697 Feed Fwd Loop 2 Block 23

Name		Feed Fwd Loop 2 Block 23	
Object-Nr.	Index	3077	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.698 Feed Fwd Loop 2 Block 24

Name		Feed Fwd Loop 2 Block 24	
Object-Nr.	Index	3080	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.699 Feed Fwd Loop 2 Block 25

Name		Feed Fwd Loop 2 Block 25	
Object-Nr.	Index	3083	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.700 Feed Fwd Loop 2 Block 26

Name		Feed Fwd Loop 2 Block 26	
Object-Nr.	Index	3086	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.701 Feed Fwd Loop 2 Block 27

Name		Feed Fwd Loop 2 Block 27	
Object-Nr.	Index	3089	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.702 Feed Fwd Loop 2 Block 28

Name		Feed Fwd Loop 2 Block 28	
Object-Nr.	Index	3092	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.703 Feed Fwd Loop 2 Block 29

Name		Feed Fwd Loop 2 Block 29	
Object-Nr.	Index	3095	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.704 Feed Fwd Loop 2 Block 30

Name		Feed Fwd Loop 2 Block 30	
Object-Nr.	Index	3098	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.705 Feed Fwd Loop 2 Block 31

Name		Feed Fwd Loop 2 Block 31	
Object-Nr.	Index	3101	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.706 Feed Fwd Loop 2 Block 32

Name		Feed Fwd Loop 2 Block 32	
Object-Nr.	Index	3104	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.707 Feed Fwd Loop 3 Block 1

Name		Feed Fwd Loop 3 Block 1	
Object-Nr.	Index	3012	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.708 Feed Fwd Loop 3 Block 2

Name		Feed Fwd Loop 3 Block 2	
Object-Nr.	Index	3015	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.709 Feed Fwd Loop 3 Block 3

Name		Feed Fwd Loop 3 Block 3	
Object-Nr.	Index	3018	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.710 Feed Fwd Loop 3 Block 4

Name		Feed Fwd Loop 3 Block 4	
Object-Nr.	Index	3021	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.711 Feed Fwd Loop 3 Block 5

Name		Feed Fwd Loop 3 Block 5	
Object-Nr.	Index	3024	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.712 Feed Fwd Loop 3 Block 6

Name		Feed Fwd Loop 3 Block 6	
Object-Nr.	Index	3027	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.713 Feed Fwd Loop 3 Block 7

Name		Feed Fwd Loop 3 Block 7	
Object-Nr.	Index	3030	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.714 Feed Fwd Loop 3 Block 8

Name		Feed Fwd Loop 3 Block 8	
Object-Nr.	Index	3033	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.715 Feed Fwd Loop 3 Block 9

Name		Feed Fwd Loop 3 Block 9	
Object-Nr.	Index	3036	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.716 Feed Fwd Loop 3 Block 10

Name		Feed Fwd Loop 3 Block 10	
Object-Nr.	Index	3039	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.717 Feed Fwd Loop 3 Block 11

Name		Feed Fwd Loop 3 Block 11	
Object-Nr.	Index	3042	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.718 Feed Fwd Loop 3 Block 12

Name		Feed Fwd Loop 3 Block 12	
Object-Nr.	Index	3045	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.719 Feed Fwd Loop 3 Block 13

Name		Feed Fwd Loop 3 Block 13	
Object-Nr.	Index	3048	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.720 Feed Fwd Loop 3 Block 14

Name		Feed Fwd Loop 3 Block 14	
Object-Nr.	Index	3051	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.721 Feed Fwd Loop 3 Block 15

Name		Feed Fwd Loop 3 Block 15	
Object-Nr.	Index	3054	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.722 Feed Fwd Loop 3 Block 16

Name		Feed Fwd Loop 3 Block 16	
Object-Nr.	Index	3057	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.723 Feed Fwd Loop 3 Block 17

Name		Feed Fwd Loop 3 Block 17	
Object-Nr.	Index	3060	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.724 Feed Fwd Loop 3 Block 18

Name		Feed Fwd Loop 3 Block 18	
Object-Nr.	Index	3063	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.725 Feed Fwd Loop 3 Block 19

Name		Feed Fwd Loop 3 Block 19	
Object-Nr.	Index	3066	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.726 Feed Fwd Loop 3 Block 20

Name		Feed Fwd Loop 3 Block 20	
Object-Nr.	Index	3069	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.727 Feed Fwd Loop 3 Block 21

Name		Feed Fwd Loop 3 Block 21	
Object-Nr.	Index	3072	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.728 Feed Fwd Loop 3 Block 22

Name		Feed Fwd Loop 3 Block 22	
Object-Nr.	Index	3075	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.729 Feed Fwd Loop 3 Block 23

Name		Feed Fwd Loop 3 Block 23	
Object-Nr.	Index	3078	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.730 Feed Fwd Loop 3 Block 24

Name		Feed Fwd Loop 3 Block 24	
Object-Nr.	Index	3081	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.731 Feed Fwd Loop 3 Block 25

Name		Feed Fwd Loop 3 Block 25	
Object-Nr.	Index	3084	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.732 Feed Fwd Loop 3 Block 26

Name		Feed Fwd Loop 3 Block 26	
Object-Nr.	Index	3087	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.733 Feed Fwd Loop 3 Block 27

Name		Feed Fwd Loop 3 Block 27	
Object-Nr.	Index	3090	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.734 Feed Fwd Loop 3 Block 28

Name		Feed Fwd Loop 3 Block 28	
Object-Nr.	Index	3093	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.735 Feed Fwd Loop 3 Block 29

Name		Feed Fwd Loop 3 Block 29	
Object-Nr.	Index	3096	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6 Busparameter

6.736 Feed Fwd Loop 3 Block 30

Name		Feed Fwd Loop 3 Block 30	
Object-Nr.	Index	3099	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.737 Feed Fwd Loop 3 Block 31

Name		Feed Fwd Loop 3 Block 31	
Object-Nr.	Index	3102	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.738 Feed Fwd Loop 3 Block 32

Name		Feed Fwd Loop 3 Block 32	
Object-Nr.	Index	3105	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	1,00
Scale	Offset	250,00	0,00

6.739 Flag1 Debounce

Name		Flag1 Debounce	
Object-Nr.	Index	2907	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.740 Flag1 Window

Name		Flag1 Window	
Object-Nr.	Index	2900	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.741 Flag2 Debounce

Name		Flag2 Debounce	
Object-Nr.	Index	2908	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6 Busparameter

6.742 Flag2 Window

Name		Flag2 Window	
Object-Nr.	Index	2901	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.743 Flag3 Debounce

Name		Flag3 Debounce	
Object-Nr.	Index	2909	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.744 Flag3 Window

Name		Flag3 Window	
Object-Nr.	Index	2902	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.745 Flag4 Debounce

Name		Flag4 Debounce	
Object-Nr.	Index	2910	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.746 Flag4 Window

Name		Flag4 Window	
Object-Nr.	Index	2903	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.747 Flag5 Debounce

Name		Flag5 Debounce	
Object-Nr.	Index	2911	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6 Busparameter

6.748 Flag5 Window

Name		Flag5 Window	
Object-Nr.	Index	2904	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.749 Flag6 Debounce

Name		Flag6 Debounce	
Object-Nr.	Index	2912	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.750 Flag6 Window

Name		Flag6 Window	
Object-Nr.	Index	2905	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.751 Flag7 Debounce

Name		Flag7 Debounce	
Object-Nr.	Index	2913	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.752 Flag7 Window

Name		Flag7 Window	
Object-Nr.	Index	2906	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.753 Flag8 Debounce

Name		Flag8 Debounce	
Object-Nr.	Index	3409	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6 Busparameter

6.754 Flag8 Window

Name		Flag8 Window	
Object-Nr.	Index	3400	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.755 Flag9 Debounce

Name		Flag9 Debounce	
Object-Nr.	Index	3410	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.756 Flag9 Window

Name		Flag9 Window	
Object-Nr.	Index	3401	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.757 Flag10 Debounce

Name		Flag10 Debounce	
Object-Nr.	Index	3411	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.758 Flag10 Window

Name		Flag10 Window	
Object-Nr.	Index	3402	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.759 Flag11 Debounce

Name		Flag11 Debounce	
Object-Nr.	Index	3412	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6 Busparameter

6.760 Flag11 Window

Name		Flag11 Window	
Object-Nr.	Index	3403	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.761 Flag12 Debounce

Name		Flag12 Debounce	
Object-Nr.	Index	3413	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.762 Flag12 Window

Name		Flag12 Window	
Object-Nr.	Index	3404	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.763 Flag13 Debounce

Name		Flag13 Debounce	
Object-Nr.	Index	3414	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.764 Flag13 Window

Name		Flag13 Window	
Object-Nr.	Index	3405	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.765 Flag14 Debounce

Name		Flag14 Debounce	
Object-Nr.	Index	3415	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6 Busparameter

6.766 Flag14 Window

Name		Flag14 Window	
Object-Nr.	Index	3406	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.767 Flag15 Debounce

Name		Flag15 Debounce	
Object-Nr.	Index	3416	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.768 Flag15 Window

Name		Flag15 Window	
Object-Nr.	Index	3407	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.769 Flag16 Debounce

Name		Flag16 Debounce	
Object-Nr.	Index	3417	0
Bytes	Units	2	s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0,01	60,00
Scale	Offset	500,00	0,00

6.770 Flag16 Window

Name		Flag16 Window	
Object-Nr.	Index	3408	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.771 Gain - Valve 1

Name		Gain - Valve 1	
Object-Nr.	Index	85	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

6 Busparameter

6.772 Gain - Valve 2

Name		Gain - Valve 2	
Object-Nr.	Index	86	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

6.773 Gain - Valve 3

Name		Gain - Valve 3	
Object-Nr.	Index	87	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

6.774 Gain + Valve 1

Name		Gain + Valve 1	
Object-Nr.	Index	82	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

6.775 Gain + Valve 2

Name		Gain + Valve 2	
Object-Nr.	Index	83	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

6.776 Gain + Valve 3

Name		Gain + Valve 3	
Object-Nr.	Index	84	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-10,00	10,00
Scale	Offset	128,00	0,00

6.777 Home Offset

Name		Home Offset	
Object-Nr.	Index	2691	0
Bytes	Units	4	Units
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		-40000	40000
Scale	Offset	328	0

6 Busparameter

6.778 I Loop 1 Block 1

Name		I Loop 1 Block 1	
Object-Nr.	Index	1676	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.779 I Loop 1 Block 2

Name		I Loop 1 Block 2	
Object-Nr.	Index	1679	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.780 I Loop 1 Block 3

Name		I Loop 1 Block 3	
Object-Nr.	Index	1682	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.781 I Loop 1 Block 4

Name		I Loop 1 Block 4	
Object-Nr.	Index	1685	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.782 I Loop 1 Block 5

Name		I Loop 1 Block 5	
Object-Nr.	Index	1688	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.783 I Loop 1 Block 6

Name		I Loop 1 Block 6	
Object-Nr.	Index	1691	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.784 I Loop 1 Block 7

Name		I Loop 1 Block 7	
Object-Nr.	Index	1694	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.785 I Loop 1 Block 8

Name		I Loop 1 Block 8	
Object-Nr.	Index	1697	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.786 I Loop 1 Block 9

Name		I Loop 1 Block 9	
Object-Nr.	Index	1700	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.787 I Loop 1 Block 10

Name		I Loop 1 Block 10	
Object-Nr.	Index	1703	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.788 I Loop 1 Block 11

Name		I Loop 1 Block 11	
Object-Nr.	Index	1706	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.789 I Loop 1 Block 12

Name		I Loop 1 Block 12	
Object-Nr.	Index	1709	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.790 I Loop 1 Block 13

Name		I Loop 1 Block 13	
Object-Nr.	Index	1712	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.791 I Loop 1 Block 14

Name		I Loop 1 Block 14	
Object-Nr.	Index	1715	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.792 I Loop 1 Block 15

Name		I Loop 1 Block 15	
Object-Nr.	Index	1718	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.793 I Loop 1 Block 16

Name		I Loop 1 Block 16	
Object-Nr.	Index	1721	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.794 I Loop 1 Block 17

Name		I Loop 1 Block 17	
Object-Nr.	Index	1724	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.795 I Loop 1 Block 18

Name		I Loop 1 Block 18	
Object-Nr.	Index	1727	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.796 I Loop 1 Block 19

Name		I Loop 1 Block 19	
Object-Nr.	Index	1730	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.797 I Loop 1 Block 20

Name		I Loop 1 Block 20	
Object-Nr.	Index	1733	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.798 I Loop 1 Block 21

Name		I Loop 1 Block 21	
Object-Nr.	Index	1736	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.799 I Loop 1 Block 22

Name		I Loop 1 Block 22	
Object-Nr.	Index	1739	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.800 I Loop 1 Block 23

Name		I Loop 1 Block 23	
Object-Nr.	Index	1742	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.801 I Loop 1 Block 24

Name		I Loop 1 Block 24	
Object-Nr.	Index	1745	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.802 I Loop 1 Block 25

Name		I Loop 1 Block 25	
Object-Nr.	Index	1748	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.803 I Loop 1 Block 26

Name		I Loop 1 Block 26	
Object-Nr.	Index	1751	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.804 I Loop 1 Block 27

Name		I Loop 1 Block 27	
Object-Nr.	Index	1754	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.805 I Loop 1 Block 28

Name		I Loop 1 Block 28	
Object-Nr.	Index	1757	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.806 I Loop 1 Block 29

Name		I Loop 1 Block 29	
Object-Nr.	Index	1760	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.807 I Loop 1 Block 30

Name		I Loop 1 Block 30	
Object-Nr.	Index	1763	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.808 I Loop 1 Block 31

Name		I Loop 1 Block 31	
Object-Nr.	Index	1766	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.809 I Loop 1 Block 32

Name		I Loop 1 Block 32	
Object-Nr.	Index	1769	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.810 I Loop 2 Block 1

Name		I Loop 2 Block 1	
Object-Nr.	Index	1677	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.811 I Loop 2 Block 2

Name		I Loop 2 Block 2	
Object-Nr.	Index	1680	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.812 I Loop 2 Block 3

Name		I Loop 2 Block 3	
Object-Nr.	Index	1683	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.813 I Loop 2 Block 4

Name		I Loop 2 Block 4	
Object-Nr.	Index	1686	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.814 I Loop 2 Block 5

Name		I Loop 2 Block 5	
Object-Nr.	Index	1689	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.815 I Loop 2 Block 6

Name		I Loop 2 Block 6	
Object-Nr.	Index	1692	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.816 I Loop 2 Block 7

Name		I Loop 2 Block 7	
Object-Nr.	Index	1695	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.817 I Loop 2 Block 8

Name		I Loop 2 Block 8	
Object-Nr.	Index	1698	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.818 I Loop 2 Block 9

Name		I Loop 2 Block 9	
Object-Nr.	Index	1701	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.819 I Loop 2 Block 10

Name		I Loop 2 Block 10	
Object-Nr.	Index	1704	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.820 I Loop 2 Block 11

Name		I Loop 2 Block 11	
Object-Nr.	Index	1707	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.821 I Loop 2 Block 12

Name		I Loop 2 Block 12	
Object-Nr.	Index	1710	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.822 I Loop 2 Block 13

Name		I Loop 2 Block 13	
Object-Nr.	Index	1713	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.823 I Loop 2 Block 14

Name		I Loop 2 Block 14	
Object-Nr.	Index	1716	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.824 I Loop 2 Block 15

Name		I Loop 2 Block 15	
Object-Nr.	Index	1719	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.825 I Loop 2 Block 16

Name		I Loop 2 Block 16	
Object-Nr.	Index	1722	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.826 I Loop 2 Block 17

Name		I Loop 2 Block 17	
Object-Nr.	Index	1725	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.827 I Loop 2 Block 18

Name		I Loop 2 Block 18	
Object-Nr.	Index	1728	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.828 I Loop 2 Block 19

Name		I Loop 2 Block 19	
Object-Nr.	Index	1731	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.829 I Loop 2 Block 20

Name		I Loop 2 Block 20	
Object-Nr.	Index	1734	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.830 I Loop 2 Block 21

Name		I Loop 2 Block 21	
Object-Nr.	Index	1737	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.831 I Loop 2 Block 22

Name		I Loop 2 Block 22	
Object-Nr.	Index	1740	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.832 I Loop 2 Block 23

Name		I Loop 2 Block 23	
Object-Nr.	Index	1743	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.833 I Loop 2 Block 24

Name		I Loop 2 Block 24	
Object-Nr.	Index	1746	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.834 I Loop 2 Block 25

Name		I Loop 2 Block 25	
Object-Nr.	Index	1749	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.835 I Loop 2 Block 26

Name		I Loop 2 Block 26	
Object-Nr.	Index	1752	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.836 I Loop 2 Block 27

Name		I Loop 2 Block 27	
Object-Nr.	Index	1755	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.837 I Loop 2 Block 28

Name		I Loop 2 Block 28	
Object-Nr.	Index	1758	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.838 I Loop 2 Block 29

Name		I Loop 2 Block 29	
Object-Nr.	Index	1761	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.839 I Loop 2 Block 30

Name		I Loop 2 Block 30	
Object-Nr.	Index	1764	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.840 I Loop 2 Block 31

Name		I Loop 2 Block 31	
Object-Nr.	Index	1767	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.841 I Loop 2 Block 32

Name		I Loop 2 Block 32	
Object-Nr.	Index	1770	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.842 I Loop 3 Block 1

Name		I Loop 3 Block 1	
Object-Nr.	Index	1678	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.843 I Loop 3 Block 2

Name		I Loop 3 Block 2	
Object-Nr.	Index	1681	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.844 I Loop 3 Block 3

Name		I Loop 3 Block 3	
Object-Nr.	Index	1684	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.845 I Loop 3 Block 4

Name		I Loop 3 Block 4	
Object-Nr.	Index	1687	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.846 I Loop 3 Block 5

Name		I Loop 3 Block 5	
Object-Nr.	Index	1690	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.847 I Loop 3 Block 6

Name		I Loop 3 Block 6	
Object-Nr.	Index	1693	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.848 I Loop 3 Block 7

Name		I Loop 3 Block 7	
Object-Nr.	Index	1696	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.849 I Loop 3 Block 8

Name		I Loop 3 Block 8	
Object-Nr.	Index	1699	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.850 I Loop 3 Block 9

Name		I Loop 3 Block 9	
Object-Nr.	Index	1702	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.851 I Loop 3 Block 10

Name		I Loop 3 Block 10	
Object-Nr.	Index	1705	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.852 I Loop 3 Block 11

Name		I Loop 3 Block 11	
Object-Nr.	Index	1708	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.853 I Loop 3 Block 12

Name		I Loop 3 Block 12	
Object-Nr.	Index	1711	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.854 I Loop 3 Block 13

Name		I Loop 3 Block 13	
Object-Nr.	Index	1714	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.855 I Loop 3 Block 14

Name		I Loop 3 Block 14	
Object-Nr.	Index	1717	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.856 I Loop 3 Block 15

Name		I Loop 3 Block 15	
Object-Nr.	Index	1720	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.857 I Loop 3 Block 16

Name		I Loop 3 Block 16	
Object-Nr.	Index	1723	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.858 I Loop 3 Block 17

Name		I Loop 3 Block 17	
Object-Nr.	Index	1726	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.859 I Loop 3 Block 18

Name		I Loop 3 Block 18	
Object-Nr.	Index	1729	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.860 I Loop 3 Block 19

Name		I Loop 3 Block 19	
Object-Nr.	Index	1732	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.861 I Loop 3 Block 20

Name		I Loop 3 Block 20	
Object-Nr.	Index	1735	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.862 I Loop 3 Block 21

Name		I Loop 3 Block 21	
Object-Nr.	Index	1738	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.863 I Loop 3 Block 22

Name		I Loop 3 Block 22	
Object-Nr.	Index	1741	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.864 I Loop 3 Block 23

Name		I Loop 3 Block 23	
Object-Nr.	Index	1744	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.865 I Loop 3 Block 24

Name		I Loop 3 Block 24	
Object-Nr.	Index	1747	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.866 I Loop 3 Block 25

Name		I Loop 3 Block 25	
Object-Nr.	Index	1750	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.867 I Loop 3 Block 26

Name		I Loop 3 Block 26	
Object-Nr.	Index	1753	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.868 I Loop 3 Block 27

Name		I Loop 3 Block 27	
Object-Nr.	Index	1756	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.869 I Loop 3 Block 28

Name		I Loop 3 Block 28	
Object-Nr.	Index	1759	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.870 I Loop 3 Block 29

Name		I Loop 3 Block 29	
Object-Nr.	Index	1762	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.871 I Loop 3 Block 30

Name		I Loop 3 Block 30	
Object-Nr.	Index	1765	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.872 I Loop 3 Block 31

Name		I Loop 3 Block 31	
Object-Nr.	Index	1768	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6.873 I Loop 3 Block 32

Name		I Loop 3 Block 32	
Object-Nr.	Index	1771	0
Bytes	Units	2	ms
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	30000
Scale	Offset	1	0

6 Busparameter

6.874 I on |CMD-LFB|< Loop 1 Block 1

Name		I on CMD-LFB < Loop 1 Block 1	
Object-Nr.	Index	1772	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.875 I on |CMD-LFB|< Loop 1 Block 2

Name		I on CMD-LFB < Loop 1 Block 2	
Object-Nr.	Index	1775	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.876 I on |CMD-LFB|< Loop 1 Block 3

Name		I on CMD-LFB < Loop 1 Block 3	
Object-Nr.	Index	1778	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.877 I on |CMD-LFB|< Loop 1 Block 4

Name		I on CMD-LFB < Loop 1 Block 4	
Object-Nr.	Index	1781	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.878 I on |CMD-LFB|< Loop 1 Block 5

Name		I on CMD-LFB < Loop 1 Block 5	
Object-Nr.	Index	1784	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.879 I on |CMD-LFB|< Loop 1 Block 6

Name		I on CMD-LFB < Loop 1 Block 6	
Object-Nr.	Index	1787	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.880 I on |CMD-LFB|< Loop 1 Block 7

Name		I on CMD-LFB < Loop 1 Block 7	
Object-Nr.	Index	1790	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.881 I on |CMD-LFB|< Loop 1 Block 8

Name		I on CMD-LFB < Loop 1 Block 8	
Object-Nr.	Index	1793	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.882 I on |CMD-LFB|< Loop 1 Block 9

Name		I on CMD-LFB < Loop 1 Block 9	
Object-Nr.	Index	1796	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.883 I on |CMD-LFB|< Loop 1 Block 10

Name		I on CMD-LFB < Loop 1 Block 10	
Object-Nr.	Index	1799	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.884 I on |CMD-LFB|< Loop 1 Block 11

Name		I on CMD-LFB < Loop 1 Block 11	
Object-Nr.	Index	1802	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.885 I on |CMD-LFB|< Loop 1 Block 12

Name		I on CMD-LFB < Loop 1 Block 12	
Object-Nr.	Index	1805	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.886 I on |CMD-LFB|< Loop 1 Block 13

Name		I on CMD-LFB < Loop 1 Block 13	
Object-Nr.	Index	1808	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.887 I on |CMD-LFB|< Loop 1 Block 14

Name		I on CMD-LFB < Loop 1 Block 14	
Object-Nr.	Index	1811	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.888 I on |CMD-LFB|< Loop 1 Block 15

Name		I on CMD-LFB < Loop 1 Block 15	
Object-Nr.	Index	1814	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.889 I on |CMD-LFB|< Loop 1 Block 16

Name		I on CMD-LFB < Loop 1 Block 16	
Object-Nr.	Index	1817	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.890 I on |CMD-LFB|< Loop 1 Block 17

Name		I on CMD-LFB < Loop 1 Block 17	
Object-Nr.	Index	1820	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.891 I on |CMD-LFB|< Loop 1 Block 18

Name		I on CMD-LFB < Loop 1 Block 18	
Object-Nr.	Index	1823	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.892 I on |CMD-LFB|< Loop 1 Block 19

Name		I on CMD-LFB < Loop 1 Block 19	
Object-Nr.	Index	1826	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.893 I on |CMD-LFB|< Loop 1 Block 20

Name		I on CMD-LFB < Loop 1 Block 20	
Object-Nr.	Index	1829	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.894 I on |CMD-LFB|< Loop 1 Block 21

Name		I on CMD-LFB < Loop 1 Block 21	
Object-Nr.	Index	1832	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.895 I on |CMD-LFB|< Loop 1 Block 22

Name		I on CMD-LFB < Loop 1 Block 22	
Object-Nr.	Index	1835	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.896 I on |CMD-LFB|< Loop 1 Block 23

Name		I on CMD-LFB < Loop 1 Block 23	
Object-Nr.	Index	1838	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.897 I on |CMD-LFB|< Loop 1 Block 24

Name		I on CMD-LFB < Loop 1 Block 24	
Object-Nr.	Index	1841	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.898 I on |CMD-LFB|< Loop 1 Block 25

Name		I on CMD-LFB < Loop 1 Block 25	
Object-Nr.	Index	1844	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.899 I on |CMD-LFB|< Loop 1 Block 26

Name		I on CMD-LFB < Loop 1 Block 26	
Object-Nr.	Index	1847	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.900 I on |CMD-LFB|< Loop 1 Block 27

Name		I on CMD-LFB < Loop 1 Block 27	
Object-Nr.	Index	1850	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.901 I on |CMD-LFB|< Loop 1 Block 28

Name		I on CMD-LFB < Loop 1 Block 28	
Object-Nr.	Index	1853	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.902 I on |CMD-LFB|< Loop 1 Block 29

Name		I on CMD-LFB < Loop 1 Block 29	
Object-Nr.	Index	1856	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.903 I on |CMD-LFB|< Loop 1 Block 30

Name		I on CMD-LFB < Loop 1 Block 30	
Object-Nr.	Index	1859	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.904 I on |CMD-LFB|< Loop 1 Block 31

Name		I on CMD-LFB < Loop 1 Block 31	
Object-Nr.	Index	1862	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.905 I on |CMD-LFB|< Loop 1 Block 32

Name		I on CMD-LFB < Loop 1 Block 32	
Object-Nr.	Index	1865	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.906 I on |CMD-LFB|< Loop 2 Block 1

Name		I on CMD-LFB < Loop 2 Block 1	
Object-Nr.	Index	1773	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.907 I on |CMD-LFB|< Loop 2 Block 2

Name		I on CMD-LFB < Loop 2 Block 2	
Object-Nr.	Index	1776	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.908 I on |CMD-LFB|< Loop 2 Block 3

Name		I on CMD-LFB < Loop 2 Block 3	
Object-Nr.	Index	1779	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.909 I on |CMD-LFB|< Loop 2 Block 4

Name		I on CMD-LFB < Loop 2 Block 4	
Object-Nr.	Index	1782	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.910 I on |CMD-LFB|< Loop 2 Block 5

Name		I on CMD-LFB < Loop 2 Block 5	
Object-Nr.	Index	1785	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.911 I on |CMD-LFB|< Loop 2 Block 6

Name		I on CMD-LFB < Loop 2 Block 6	
Object-Nr.	Index	1788	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.912 I on |CMD-LFB|< Loop 2 Block 7

Name		I on CMD-LFB < Loop 2 Block 7	
Object-Nr.	Index	1791	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.913 I on |CMD-LFB|< Loop 2 Block 8

Name		I on CMD-LFB < Loop 2 Block 8	
Object-Nr.	Index	1794	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.914 I on |CMD-LFB|< Loop 2 Block 9

Name		I on CMD-LFB < Loop 2 Block 9	
Object-Nr.	Index	1797	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.915 I on |CMD-LFB|< Loop 2 Block 10

Name		I on CMD-LFB < Loop 2 Block 10	
Object-Nr.	Index	1800	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.916 I on |CMD-LFB|< Loop 2 Block 11

Name		I on CMD-LFB < Loop 2 Block 11	
Object-Nr.	Index	1803	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.917 I on |CMD-LFB|< Loop 2 Block 12

Name		I on CMD-LFB < Loop 2 Block 12	
Object-Nr.	Index	1806	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.918 I on |CMD-LFB|< Loop 2 Block 13

Name		I on CMD-LFB < Loop 2 Block 13	
Object-Nr.	Index	1809	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.919 I on |CMD-LFB|< Loop 2 Block 14

Name		I on CMD-LFB < Loop 2 Block 14	
Object-Nr.	Index	1812	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.920 I on |CMD-LFB|< Loop 2 Block 15

Name		I on CMD-LFB < Loop 2 Block 15	
Object-Nr.	Index	1815	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.921 I on |CMD-LFB|< Loop 2 Block 16

Name		I on CMD-LFB < Loop 2 Block 16	
Object-Nr.	Index	1818	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.922 I on |CMD-LFB|< Loop 2 Block 17

Name		I on CMD-LFB < Loop 2 Block 17	
Object-Nr.	Index	1821	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.923 I on |CMD-LFB|< Loop 2 Block 18

Name		I on CMD-LFB < Loop 2 Block 18	
Object-Nr.	Index	1824	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.924 I on |CMD-LFB|< Loop 2 Block 19

Name		I on CMD-LFB < Loop 2 Block 19	
Object-Nr.	Index	1827	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.925 I on |CMD-LFB|< Loop 2 Block 20

Name		I on CMD-LFB < Loop 2 Block 20	
Object-Nr.	Index	1830	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.926 I on |CMD-LFB|< Loop 2 Block 21

Name		I on CMD-LFB < Loop 2 Block 21	
Object-Nr.	Index	1833	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.927 I on |CMD-LFB|< Loop 2 Block 22

Name		I on CMD-LFB < Loop 2 Block 22	
Object-Nr.	Index	1836	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.928 I on |CMD-LFB|< Loop 2 Block 23

Name		I on CMD-LFB < Loop 2 Block 23	
Object-Nr.	Index	1839	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.929 I on |CMD-LFB|< Loop 2 Block 24

Name		I on CMD-LFB < Loop 2 Block 24	
Object-Nr.	Index	1842	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.930 I on |CMD-LFB|< Loop 2 Block 25

Name		I on CMD-LFB < Loop 2 Block 25	
Object-Nr.	Index	1845	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.931 I on |CMD-LFB|< Loop 2 Block 26

Name		I on CMD-LFB < Loop 2 Block 26	
Object-Nr.	Index	1848	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.932 I on |CMD-LFB|< Loop 2 Block 27

Name		I on CMD-LFB < Loop 2 Block 27	
Object-Nr.	Index	1851	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.933 I on |CMD-LFB|< Loop 2 Block 28

Name		I on CMD-LFB < Loop 2 Block 28	
Object-Nr.	Index	1854	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.934 I on |CMD-LFB|< Loop 2 Block 29

Name		I on CMD-LFB < Loop 2 Block 29	
Object-Nr.	Index	1857	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.935 I on |CMD-LFB|< Loop 2 Block 30

Name		I on CMD-LFB < Loop 2 Block 30	
Object-Nr.	Index	1860	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.936 I on |CMD-LFB|< Loop 2 Block 31

Name		I on CMD-LFB < Loop 2 Block 31	
Object-Nr.	Index	1863	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.937 I on |CMD-LFB|< Loop 2 Block 32

Name		I on CMD-LFB < Loop 2 Block 32	
Object-Nr.	Index	1866	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.938 I on |CMD-LFB|< Loop 3 Block 1

Name		I on CMD-LFB < Loop 3 Block 1	
Object-Nr.	Index	1774	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.939 I on |CMD-LFB|< Loop 3 Block 2

Name		I on CMD-LFB < Loop 3 Block 2	
Object-Nr.	Index	1777	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.940 I on |CMD-LFB|< Loop 3 Block 3

Name		I on CMD-LFB < Loop 3 Block 3	
Object-Nr.	Index	1780	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.941 I on |CMD-LFB|< Loop 3 Block 4

Name		I on CMD-LFB < Loop 3 Block 4	
Object-Nr.	Index	1783	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.942 I on |CMD-LFB|< Loop 3 Block 5

Name		I on CMD-LFB < Loop 3 Block 5	
Object-Nr.	Index	1786	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.943 I on |CMD-LFB|< Loop 3 Block 6

Name		I on CMD-LFB < Loop 3 Block 6	
Object-Nr.	Index	1789	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.944 I on |CMD-LFB|< Loop 3 Block 7

Name		I on CMD-LFB < Loop 3 Block 7	
Object-Nr.	Index	1792	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.945 I on |CMD-LFB|< Loop 3 Block 8

Name		I on CMD-LFB < Loop 3 Block 8	
Object-Nr.	Index	1795	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.946 I on |CMD-LFB|< Loop 3 Block 9

Name		I on CMD-LFB < Loop 3 Block 9	
Object-Nr.	Index	1798	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.947 I on |CMD-LFB|< Loop 3 Block 10

Name		I on CMD-LFB < Loop 3 Block 10	
Object-Nr.	Index	1801	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.948 I on |CMD-LFB|< Loop 3 Block 11

Name		I on CMD-LFB < Loop 3 Block 11	
Object-Nr.	Index	1804	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.949 I on |CMD-LFB|< Loop 3 Block 12

Name		I on CMD-LFB < Loop 3 Block 12	
Object-Nr.	Index	1807	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.950 I on |CMD-LFB|< Loop 3 Block 13

Name		I on CMD-LFB < Loop 3 Block 13	
Object-Nr.	Index	1810	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.951 I on |CMD-LFB|< Loop 3 Block 14

Name		I on CMD-LFB < Loop 3 Block 14	
Object-Nr.	Index	1813	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.952 I on |CMD-LFB|< Loop 3 Block 15

Name		I on CMD-LFB < Loop 3 Block 15	
Object-Nr.	Index	1816	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.953 I on |CMD-LFB|< Loop 3 Block 16

Name		I on CMD-LFB < Loop 3 Block 16	
Object-Nr.	Index	1819	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.954 I on |CMD-LFB|< Loop 3 Block 17

Name		I on CMD-LFB < Loop 3 Block 17	
Object-Nr.	Index	1822	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.955 I on |CMD-LFB|< Loop 3 Block 18

Name		I on CMD-LFB < Loop 3 Block 18	
Object-Nr.	Index	1825	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.956 I on |CMD-LFB|< Loop 3 Block 19

Name		I on CMD-LFB < Loop 3 Block 19	
Object-Nr.	Index	1828	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.957 I on |CMD-LFB|< Loop 3 Block 20

Name		I on CMD-LFB < Loop 3 Block 20	
Object-Nr.	Index	1831	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.958 I on |CMD-LFB|< Loop 3 Block 21

Name		I on CMD-LFB < Loop 3 Block 21	
Object-Nr.	Index	1834	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.959 I on |CMD-LFB|< Loop 3 Block 22

Name		I on CMD-LFB < Loop 3 Block 22	
Object-Nr.	Index	1837	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.960 I on |CMD-LFB|< Loop 3 Block 23

Name		I on CMD-LFB < Loop 3 Block 23	
Object-Nr.	Index	1840	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.961 I on |CMD-LFB|< Loop 3 Block 24

Name		I on CMD-LFB < Loop 3 Block 24	
Object-Nr.	Index	1843	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.962 I on |CMD-LFB|< Loop 3 Block 25

Name		I on CMD-LFB < Loop 3 Block 25	
Object-Nr.	Index	1846	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.963 I on |CMD-LFB|< Loop 3 Block 26

Name		I on CMD-LFB < Loop 3 Block 26	
Object-Nr.	Index	1849	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.964 I on |CMD-LFB|< Loop 3 Block 27

Name		I on CMD-LFB < Loop 3 Block 27	
Object-Nr.	Index	1852	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.965 I on |CMD-LFB|< Loop 3 Block 28

Name		I on CMD-LFB < Loop 3 Block 28	
Object-Nr.	Index	1855	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.966 I on |CMD-LFB|< Loop 3 Block 29

Name		I on CMD-LFB < Loop 3 Block 29	
Object-Nr.	Index	1858	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.967 I on |CMD-LFB|< Loop 3 Block 30

Name		I on CMD-LFB < Loop 3 Block 30	
Object-Nr.	Index	1861	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.968 I on |CMD-LFB|< Loop 3 Block 31

Name		I on CMD-LFB < Loop 3 Block 31	
Object-Nr.	Index	1864	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.969 I on |CMD-LFB|< Loop 3 Block 32

Name		I on CMD-LFB < Loop 3 Block 32	
Object-Nr.	Index	1867	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.970 I on |CMD-LFB|> Loop 1 Block 1

Name		I on CMD-LFB > Loop 1 Block 1	
Object-Nr.	Index	1868	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.971 I on |CMD-LFB|> Loop 1 Block 2

Name		I on CMD-LFB > Loop 1 Block 2	
Object-Nr.	Index	1871	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.972 I on |CMD-LFB|> Loop 1 Block 3

Name		I on CMD-LFB > Loop 1 Block 3	
Object-Nr.	Index	1874	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.973 I on |CMD-LFB|> Loop 1 Block 4

Name		I on CMD-LFB > Loop 1 Block 4	
Object-Nr.	Index	1877	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.974 I on |CMD-LFB|> Loop 1 Block 5

Name		I on CMD-LFB > Loop 1 Block 5	
Object-Nr.	Index	1880	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.975 I on |CMD-LFB|> Loop 1 Block 6

Name		I on CMD-LFB > Loop 1 Block 6	
Object-Nr.	Index	1883	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.976 I on |CMD-LFB|> Loop 1 Block 7

Name		I on CMD-LFB > Loop 1 Block 7	
Object-Nr.	Index	1886	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.977 I on |CMD-LFB|> Loop 1 Block 8

Name		I on CMD-LFB > Loop 1 Block 8	
Object-Nr.	Index	1889	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.978 I on |CMD-LFB|> Loop 1 Block 9

Name		I on CMD-LFB > Loop 1 Block 9	
Object-Nr.	Index	1892	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.979 I on |CMD-LFB|> Loop 1 Block 10

Name		I on CMD-LFB > Loop 1 Block 10	
Object-Nr.	Index	1895	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.980 I on |CMD-LFB|> Loop 1 Block 11

Name		I on CMD-LFB > Loop 1 Block 11	
Object-Nr.	Index	1898	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.981 I on |CMD-LFB|> Loop 1 Block 12

Name		I on CMD-LFB > Loop 1 Block 12	
Object-Nr.	Index	1901	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.982 I on |CMD-LFB|> Loop 1 Block 13

Name		I on CMD-LFB > Loop 1 Block 13	
Object-Nr.	Index	1904	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.983 I on |CMD-LFB|> Loop 1 Block 14

Name		I on CMD-LFB > Loop 1 Block 14	
Object-Nr.	Index	1907	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.984 I on |CMD-LFB|> Loop 1 Block 15

Name		I on CMD-LFB > Loop 1 Block 15	
Object-Nr.	Index	1910	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.985 I on |CMD-LFB|> Loop 1 Block 16

Name		I on CMD-LFB > Loop 1 Block 16	
Object-Nr.	Index	1913	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.986 I on |CMD-LFB|> Loop 1 Block 17

Name		I on CMD-LFB > Loop 1 Block 17	
Object-Nr.	Index	1916	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.987 I on |CMD-LFB|> Loop 1 Block 18

Name		I on CMD-LFB > Loop 1 Block 18	
Object-Nr.	Index	1919	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.988 I on |CMD-LFB|> Loop 1 Block 19

Name		I on CMD-LFB > Loop 1 Block 19	
Object-Nr.	Index	1922	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.989 I on |CMD-LFB|> Loop 1 Block 20

Name		I on CMD-LFB > Loop 1 Block 20	
Object-Nr.	Index	1925	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.990 I on |CMD-LFB|> Loop 1 Block 21

Name		I on CMD-LFB > Loop 1 Block 21	
Object-Nr.	Index	1928	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.991 I on |CMD-LFB|> Loop 1 Block 22

Name		I on CMD-LFB > Loop 1 Block 22	
Object-Nr.	Index	1931	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.992 I on |CMD-LFB|> Loop 1 Block 23

Name		I on CMD-LFB > Loop 1 Block 23	
Object-Nr.	Index	1934	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.993 I on |CMD-LFB|> Loop 1 Block 24

Name		I on CMD-LFB > Loop 1 Block 24	
Object-Nr.	Index	1937	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.994 I on |CMD-LFB|> Loop 1 Block 25

Name		I on CMD-LFB > Loop 1 Block 25	
Object-Nr.	Index	1940	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.995 I on |CMD-LFB|> Loop 1 Block 26

Name		I on CMD-LFB > Loop 1 Block 26	
Object-Nr.	Index	1943	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.996 I on |CMD-LFB|> Loop 1 Block 27

Name		I on CMD-LFB > Loop 1 Block 27	
Object-Nr.	Index	1946	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.997 I on |CMD-LFB|> Loop 1 Block 28

Name		I on CMD-LFB > Loop 1 Block 28	
Object-Nr.	Index	1949	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.998 I on |CMD-LFB|> Loop 1 Block 29

Name		I on CMD-LFB > Loop 1 Block 29	
Object-Nr.	Index	1952	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.999 I on |CMD-LFB|> Loop 1 Block 30

Name		I on CMD-LFB > Loop 1 Block 30	
Object-Nr.	Index	1955	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1000 I on |CMD-LFB|> Loop 1 Block 31

Name		I on CMD-LFB > Loop 1 Block 31	
Object-Nr.	Index	1958	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1001 I on |CMD-LFB|> Loop 1 Block 32

Name		I on CMD-LFB > Loop 1 Block 32	
Object-Nr.	Index	1961	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1002 I on |CMD-LFB|> Loop 2 Block 1

Name		I on CMD-LFB > Loop 2 Block 1	
Object-Nr.	Index	1869	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1003 I on |CMD-LFB|> Loop 2 Block 2

Name		I on CMD-LFB > Loop 2 Block 2	
Object-Nr.	Index	1872	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1004 I on |CMD-LFB|> Loop 2 Block 3

Name		I on CMD-LFB > Loop 2 Block 3	
Object-Nr.	Index	1875	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1005 I on |CMD-LFB|> Loop 2 Block 4

Name		I on CMD-LFB > Loop 2 Block 4	
Object-Nr.	Index	1878	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1006 I on |CMD-LFB|> Loop 2 Block 5

Name		I on CMD-LFB > Loop 2 Block 5	
Object-Nr.	Index	1881	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1007 I on |CMD-LFB|> Loop 2 Block 6

Name		I on CMD-LFB > Loop 2 Block 6	
Object-Nr.	Index	1884	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1008 I on |CMD-LFB|> Loop 2 Block 7

Name		I on CMD-LFB > Loop 2 Block 7	
Object-Nr.	Index	1887	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1009 I on |CMD-LFB|> Loop 2 Block 8

Name		I on CMD-LFB > Loop 2 Block 8	
Object-Nr.	Index	1890	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1010 I on |CMD-LFB|> Loop 2 Block 9

Name		I on CMD-LFB > Loop 2 Block 9	
Object-Nr.	Index	1893	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1011 I on |CMD-LFB|> Loop 2 Block 10

Name		I on CMD-LFB > Loop 2 Block 10	
Object-Nr.	Index	1896	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1012 I on |CMD-LFB|> Loop 2 Block 11

Name		I on CMD-LFB > Loop 2 Block 11	
Object-Nr.	Index	1899	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1013 I on |CMD-LFB|> Loop 2 Block 12

Name		I on CMD-LFB > Loop 2 Block 12	
Object-Nr.	Index	1902	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1014 I on |CMD-LFB|> Loop 2 Block 13

Name		I on CMD-LFB > Loop 2 Block 13	
Object-Nr.	Index	1905	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1015 I on |CMD-LFB|> Loop 2 Block 14

Name		I on CMD-LFB > Loop 2 Block 14	
Object-Nr.	Index	1908	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1016 I on |CMD-LFB|> Loop 2 Block 15

Name		I on CMD-LFB > Loop 2 Block 15	
Object-Nr.	Index	1911	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1017 I on |CMD-LFB|> Loop 2 Block 16

Name		I on CMD-LFB > Loop 2 Block 16	
Object-Nr.	Index	1914	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1018 I on |CMD-LFB|> Loop 2 Block 17

Name		I on CMD-LFB > Loop 2 Block 17	
Object-Nr.	Index	1917	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1019 I on |CMD-LFB|> Loop 2 Block 18

Name		I on CMD-LFB > Loop 2 Block 18	
Object-Nr.	Index	1920	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1020 I on |CMD-LFB|> Loop 2 Block 19

Name		I on CMD-LFB > Loop 2 Block 19	
Object-Nr.	Index	1923	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1021 I on |CMD-LFB|> Loop 2 Block 20

Name		I on CMD-LFB > Loop 2 Block 20	
Object-Nr.	Index	1926	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1022 I on |CMD-LFB|> Loop 2 Block 21

Name		I on CMD-LFB > Loop 2 Block 21	
Object-Nr.	Index	1929	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1023 I on |CMD-LFB|> Loop 2 Block 22

Name		I on CMD-LFB > Loop 2 Block 22	
Object-Nr.	Index	1932	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1024 I on |CMD-LFB|> Loop 2 Block 23

Name		I on CMD-LFB > Loop 2 Block 23	
Object-Nr.	Index	1935	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1025 I on |CMD-LFB|> Loop 2 Block 24

Name		I on CMD-LFB > Loop 2 Block 24	
Object-Nr.	Index	1938	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1026 I on |CMD-LFB|> Loop 2 Block 25

Name		I on CMD-LFB > Loop 2 Block 25	
Object-Nr.	Index	1941	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1027 I on |CMD-LFB|> Loop 2 Block 26

Name		I on CMD-LFB > Loop 2 Block 26	
Object-Nr.	Index	1944	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1028 I on |CMD-LFB|> Loop 2 Block 27

Name		I on CMD-LFB > Loop 2 Block 27	
Object-Nr.	Index	1947	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1029 I on |CMD-LFB|> Loop 2 Block 28

Name		I on CMD-LFB > Loop 2 Block 28	
Object-Nr.	Index	1950	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1030 I on |CMD-LFB|> Loop 2 Block 29

Name		I on CMD-LFB > Loop 2 Block 29	
Object-Nr.	Index	1953	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1031 I on |CMD-LFB|> Loop 2 Block 30

Name		I on CMD-LFB > Loop 2 Block 30	
Object-Nr.	Index	1956	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1032 I on |CMD-LFB|> Loop 2 Block 31

Name		I on CMD-LFB > Loop 2 Block 31	
Object-Nr.	Index	1959	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1033 I on |CMD-LFB|> Loop 2 Block 32

Name		I on CMD-LFB > Loop 2 Block 32	
Object-Nr.	Index	1962	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1034 I on |CMD-LFB|> Loop 3 Block 1

Name		I on CMD-LFB > Loop 3 Block 1	
Object-Nr.	Index	1870	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1035 I on |CMD-LFB|> Loop 3 Block 2

Name		I on CMD-LFB > Loop 3 Block 2	
Object-Nr.	Index	1873	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1036 I on |CMD-LFB|> Loop 3 Block 3

Name		I on CMD-LFB > Loop 3 Block 3	
Object-Nr.	Index	1876	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1037 I on |CMD-LFB|> Loop 3 Block 4

Name		I on CMD-LFB > Loop 3 Block 4	
Object-Nr.	Index	1879	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1038 I on |CMD-LFB|> Loop 3 Block 5

Name		I on CMD-LFB > Loop 3 Block 5	
Object-Nr.	Index	1882	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1039 I on |CMD-LFB|> Loop 3 Block 6

Name		I on CMD-LFB > Loop 3 Block 6	
Object-Nr.	Index	1885	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1040 I on |CMD-LFB|> Loop 3 Block 7

Name		I on CMD-LFB > Loop 3 Block 7	
Object-Nr.	Index	1888	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1041 I on |CMD-LFB|> Loop 3 Block 8

Name		I on CMD-LFB > Loop 3 Block 8	
Object-Nr.	Index	1891	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1042 I on |CMD-LFB|> Loop 3 Block 9

Name		I on CMD-LFB > Loop 3 Block 9	
Object-Nr.	Index	1894	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1043 I on |CMD-LFB|> Loop 3 Block 10

Name		I on CMD-LFB > Loop 3 Block 10	
Object-Nr.	Index	1897	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1044 I on |CMD-LFB|> Loop 3 Block 11

Name		I on CMD-LFB > Loop 3 Block 11	
Object-Nr.	Index	1900	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1045 I on |CMD-LFB|> Loop 3 Block 12

Name		I on CMD-LFB > Loop 3 Block 12	
Object-Nr.	Index	1903	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1046 I on |CMD-LFB|> Loop 3 Block 13

Name		I on CMD-LFB > Loop 3 Block 13	
Object-Nr.	Index	1906	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1047 I on |CMD-LFB|> Loop 3 Block 14

Name		I on CMD-LFB > Loop 3 Block 14	
Object-Nr.	Index	1909	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1048 I on |CMD-LFB|> Loop 3 Block 15

Name		I on CMD-LFB > Loop 3 Block 15	
Object-Nr.	Index	1912	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1049 I on |CMD-LFB|> Loop 3 Block 16

Name		I on CMD-LFB > Loop 3 Block 16	
Object-Nr.	Index	1915	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1050 I on |CMD-LFB|> Loop 3 Block 17

Name		I on CMD-LFB > Loop 3 Block 17	
Object-Nr.	Index	1918	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1051 I on |CMD-LFB|> Loop 3 Block 18

Name		I on CMD-LFB > Loop 3 Block 18	
Object-Nr.	Index	1921	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1052 I on |CMD-LFB|> Loop 3 Block 19

Name		I on CMD-LFB > Loop 3 Block 19	
Object-Nr.	Index	1924	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1053 I on |CMD-LFB|> Loop 3 Block 20

Name		I on CMD-LFB > Loop 3 Block 20	
Object-Nr.	Index	1927	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1054 I on |CMD-LFB|> Loop 3 Block 21

Name		I on CMD-LFB > Loop 3 Block 21	
Object-Nr.	Index	1930	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1055 I on |CMD-LFB|> Loop 3 Block 22

Name		I on CMD-LFB > Loop 3 Block 22	
Object-Nr.	Index	1933	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1056 I on |CMD-LFB|> Loop 3 Block 23

Name		I on CMD-LFB > Loop 3 Block 23	
Object-Nr.	Index	1936	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1057 I on |CMD-LFB|> Loop 3 Block 24

Name		I on CMD-LFB > Loop 3 Block 24	
Object-Nr.	Index	1939	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1058 I on |CMD-LFB|> Loop 3 Block 25

Name		I on CMD-LFB > Loop 3 Block 25	
Object-Nr.	Index	1942	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1059 I on |CMD-LFB|> Loop 3 Block 26

Name		I on CMD-LFB > Loop 3 Block 26	
Object-Nr.	Index	1945	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1060 I on |CMD-LFB|> Loop 3 Block 27

Name		I on CMD-LFB > Loop 3 Block 27	
Object-Nr.	Index	1948	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1061 I on |CMD-LFB|> Loop 3 Block 28

Name		I on CMD-LFB > Loop 3 Block 28	
Object-Nr.	Index	1951	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1062 I on |CMD-LFB|> Loop 3 Block 29

Name		I on CMD-LFB > Loop 3 Block 29	
Object-Nr.	Index	1954	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1063 I on |CMD-LFB|> Loop 3 Block 30

Name		I on CMD-LFB > Loop 3 Block 30	
Object-Nr.	Index	1957	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1064 I on |CMD-LFB|> Loop 3 Block 31

Name		I on CMD-LFB > Loop 3 Block 31	
Object-Nr.	Index	1960	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1065 I on |CMD-LFB|> Loop 3 Block 32

Name		I on CMD-LFB > Loop 3 Block 32	
Object-Nr.	Index	1963	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1066 Input #1

Name		Input #1	
Object-Nr.	Index	3132	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1067 Input #2

Name		Input #2	
Object-Nr.	Index	3133	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1068 Input #3

Name		Input #3	
Object-Nr.	Index	3134	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1069 Input #4

Name		Input #4	
Object-Nr.	Index	3135	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1070 Input #5

Name		Input #5	
Object-Nr.	Index	3136	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1071 Input #6

Name		Input #6	
Object-Nr.	Index	3137	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6 Busparameter

6.1072 Input #7

Name		Input #7	
Object-Nr.	Index	3138	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1073 Input #8

Name		Input #8	
Object-Nr.	Index	3139	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1074 Input #9

Name		Input #9	
Object-Nr.	Index	3140	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1075 Input #10

Name		Input #10	
Object-Nr.	Index	3141	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1076 Input #11

Name		Input #11	
Object-Nr.	Index	3142	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1077 Input #12

Name		Input #12	
Object-Nr.	Index	3143	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6 Busparameter

6.1078 Input #13

Name		Input #13	
Object-Nr.	Index	3144	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1079 Input #14

Name		Input #14	
Object-Nr.	Index	3145	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1080 Input #15

Name		Input #15	
Object-Nr.	Index	3146	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1081 Input #16

Name		Input #16	
Object-Nr.	Index	3147	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1082 Internal Flag

Name		Internal Flag	
Object-Nr.	Index	2799	0
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	65535
Scale	Offset	1	0
Description		Internal Flag 1 = 0x0001 Internal Flag 2 = 0x0002 Internal Flag 3 = 0x0004 Internal Flag 4 = 0x0008 Internal Flag 5 = 0x0010 Internal Flag 6 = 0x0020 Internal Flag 7 = 0x0040 Internal Flag 8 = 0x0080 Internal Flag 9 = 0x0100 Internal Flag 10 = 0x0200 Internal Flag 11 = 0x0400 Internal Flag 12 = 0x0800 Internal Flag 13 = 0x1000 Internal Flag 14 = 0x2000 Internal Flag 15 = 0x4000 Internal Flag 16 = 0x8000	

6 Busparameter**6.1083 LC1**

Name		LC1	
Object-Nr.	Index	2760	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1084 LC1-LFB1

Name		LC1-LFB1	
Object-Nr.	Index	2769	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1085 LC2

Name		LC2	
Object-Nr.	Index	2761	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1086 LC2-LFB2

Name		LC2-LFB2	
Object-Nr.	Index	2770	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1087 LC3

Name		LC3	
Object-Nr.	Index	2762	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1088 LC3-LFB3

Name		LC3-LFB3	
Object-Nr.	Index	2771	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1089 LFB1

Name		LFB1	
Object-Nr.	Index	2763	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1090 LFB2

Name		LFB2	
Object-Nr.	Index	2764	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1091 LFB3

Name		LFB3	
Object-Nr.	Index	2765	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1092 Limit - Valve 1

Name		Limit - Valve 1	
Object-Nr.	Index	91	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	-327,7	0,0

6.1093 Limit - Valve 2

Name		Limit - Valve 2	
Object-Nr.	Index	92	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	-327,7	0,0

6.1094 Limit - Valve 3

Name		Limit - Valve 3	
Object-Nr.	Index	93	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	-327,7	0,0

6 Busparameter

6.1095 Limit + Valve 1

Name		Limit + Valve 1	
Object-Nr.	Index	88	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1096 Limit + Valve 2

Name		Limit + Valve 2	
Object-Nr.	Index	89	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1097 Limit + Valve 3

Name		Limit + Valve 3	
Object-Nr.	Index	90	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1098 Limit I-Control Loop 1 Block 1

Name		Limit I-Control Loop 1 Block 1	
Object-Nr.	Index	4000	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1099 Limit I-Control Loop 1 Block 2

Name		Limit I-Control Loop 1 Block 2	
Object-Nr.	Index	4003	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1100 Limit I-Control Loop 1 Block 3

Name		Limit I-Control Loop 1 Block 3	
Object-Nr.	Index	4006	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1101 Limit I-Control Loop 1 Block 4

Name		Limit I-Control Loop 1 Block 4	
Object-Nr.	Index	4009	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1102 Limit I-Control Loop 1 Block 5

Name		Limit I-Control Loop 1 Block 5	
Object-Nr.	Index	4012	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1103 Limit I-Control Loop 1 Block 6

Name		Limit I-Control Loop 1 Block 6	
Object-Nr.	Index	4015	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1104 Limit I-Control Loop 1 Block 7

Name		Limit I-Control Loop 1 Block 7	
Object-Nr.	Index	4018	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1105 Limit I-Control Loop 1 Block 8

Name		Limit I-Control Loop 1 Block 8	
Object-Nr.	Index	4021	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1106 Limit I-Control Loop 1 Block 9

Name		Limit I-Control Loop 1 Block 9	
Object-Nr.	Index	4024	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1107 Limit I-Control Loop 1 Block 10

Name		Limit I-Control Loop 1 Block 10	
Object-Nr.	Index	4027	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1108 Limit I-Control Loop 1 Block 11

Name		Limit I-Control Loop 1 Block 11	
Object-Nr.	Index	4030	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1109 Limit I-Control Loop 1 Block 12

Name		Limit I-Control Loop 1 Block 12	
Object-Nr.	Index	4033	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1110 Limit I-Control Loop 1 Block 13

Name		Limit I-Control Loop 1 Block 13	
Object-Nr.	Index	4036	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1111 Limit I-Control Loop 1 Block 14

Name		Limit I-Control Loop 1 Block 14	
Object-Nr.	Index	4039	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1112 Limit I-Control Loop 1 Block 15

Name		Limit I-Control Loop 1 Block 15	
Object-Nr.	Index	4042	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1113 Limit I-Control Loop 1 Block 16

Name		Limit I-Control Loop 1 Block 16	
Object-Nr.	Index	4045	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1114 Limit I-Control Loop 1 Block 17

Name		Limit I-Control Loop 1 Block 17	
Object-Nr.	Index	4048	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1115 Limit I-Control Loop 1 Block 18

Name		Limit I-Control Loop 1 Block 18	
Object-Nr.	Index	4051	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1116 Limit I-Control Loop 1 Block 19

Name		Limit I-Control Loop 1 Block 19	
Object-Nr.	Index	4054	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1117 Limit I-Control Loop 1 Block 20

Name		Limit I-Control Loop 1 Block 20	
Object-Nr.	Index	4057	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1118 Limit I-Control Loop 1 Block 21

Name		Limit I-Control Loop 1 Block 21	
Object-Nr.	Index	4060	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1119 Limit I-Control Loop 1 Block 22

Name		Limit I-Control Loop 1 Block 22	
Object-Nr.	Index	4063	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1120 Limit I-Control Loop 1 Block 23

Name		Limit I-Control Loop 1 Block 23	
Object-Nr.	Index	4066	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1121 Limit I-Control Loop 1 Block 24

Name		Limit I-Control Loop 1 Block 24	
Object-Nr.	Index	4069	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1122 Limit I-Control Loop 1 Block 25

Name		Limit I-Control Loop 1 Block 25	
Object-Nr.	Index	4072	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1123 Limit I-Control Loop 1 Block 26

Name		Limit I-Control Loop 1 Block 26	
Object-Nr.	Index	4075	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1124 Limit I-Control Loop 1 Block 27

Name		Limit I-Control Loop 1 Block 27	
Object-Nr.	Index	4078	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1125 Limit I-Control Loop 1 Block 28

Name		Limit I-Control Loop 1 Block 28	
Object-Nr.	Index	4081	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1126 Limit I-Control Loop 1 Block 29

Name		Limit I-Control Loop 1 Block 29	
Object-Nr.	Index	4084	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1127 Limit I-Control Loop 1 Block 30

Name		Limit I-Control Loop 1 Block 30	
Object-Nr.	Index	4087	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1128 Limit I-Control Loop 1 Block 31

Name		Limit I-Control Loop 1 Block 31	
Object-Nr.	Index	4090	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1129 Limit I-Control Loop 1 Block 32

Name		Limit I-Control Loop 1 Block 32	
Object-Nr.	Index	4093	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1130 Limit I-Control Loop 2 Block 1

Name		Limit I-Control Loop 2 Block 1	
Object-Nr.	Index	4001	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1131 Limit I-Control Loop 2 Block 2

Name		Limit I-Control Loop 2 Block 2	
Object-Nr.	Index	4004	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1132 Limit I-Control Loop 2 Block 3

Name		Limit I-Control Loop 2 Block 3	
Object-Nr.	Index	4007	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1133 Limit I-Control Loop 2 Block 4

Name		Limit I-Control Loop 2 Block 4	
Object-Nr.	Index	4010	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1134 Limit I-Control Loop 2 Block 5

Name		Limit I-Control Loop 2 Block 5	
Object-Nr.	Index	4013	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1135 Limit I-Control Loop 2 Block 6

Name		Limit I-Control Loop 2 Block 6	
Object-Nr.	Index	4016	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1136 Limit I-Control Loop 2 Block 7

Name		Limit I-Control Loop 2 Block 7	
Object-Nr.	Index	4019	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1137 Limit I-Control Loop 2 Block 8

Name		Limit I-Control Loop 2 Block 8	
Object-Nr.	Index	4022	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1138 Limit I-Control Loop 2 Block 9

Name		Limit I-Control Loop 2 Block 9	
Object-Nr.	Index	4025	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1139 Limit I-Control Loop 2 Block 10

Name		Limit I-Control Loop 2 Block 10	
Object-Nr.	Index	4028	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1140 Limit I-Control Loop 2 Block 11

Name		Limit I-Control Loop 2 Block 11	
Object-Nr.	Index	4031	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1141 Limit I-Control Loop 2 Block 12

Name		Limit I-Control Loop 2 Block 12	
Object-Nr.	Index	4034	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1142 Limit I-Control Loop 2 Block 13

Name		Limit I-Control Loop 2 Block 13	
Object-Nr.	Index	4037	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1143 Limit I-Control Loop 2 Block 14

Name		Limit I-Control Loop 2 Block 14	
Object-Nr.	Index	4040	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1144 Limit I-Control Loop 2 Block 15

Name		Limit I-Control Loop 2 Block 15	
Object-Nr.	Index	4043	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1145 Limit I-Control Loop 2 Block 16

Name		Limit I-Control Loop 2 Block 16	
Object-Nr.	Index	4046	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1146 Limit I-Control Loop 2 Block 17

Name		Limit I-Control Loop 2 Block 17	
Object-Nr.	Index	4049	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1147 Limit I-Control Loop 2 Block 18

Name		Limit I-Control Loop 2 Block 18	
Object-Nr.	Index	4052	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1148 Limit I-Control Loop 2 Block 19

Name		Limit I-Control Loop 2 Block 19	
Object-Nr.	Index	4055	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1149 Limit I-Control Loop 2 Block 20

Name		Limit I-Control Loop 2 Block 20	
Object-Nr.	Index	4058	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1150 Limit I-Control Loop 2 Block 21

Name		Limit I-Control Loop 2 Block 21	
Object-Nr.	Index	4061	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1151 Limit I-Control Loop 2 Block 22

Name		Limit I-Control Loop 2 Block 22	
Object-Nr.	Index	4064	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1152 Limit I-Control Loop 2 Block 23

Name		Limit I-Control Loop 2 Block 23	
Object-Nr.	Index	4067	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1153 Limit I-Control Loop 2 Block 24

Name		Limit I-Control Loop 2 Block 24	
Object-Nr.	Index	4070	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1154 Limit I-Control Loop 2 Block 25

Name		Limit I-Control Loop 2 Block 25	
Object-Nr.	Index	4073	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1155 Limit I-Control Loop 2 Block 26

Name		Limit I-Control Loop 2 Block 26	
Object-Nr.	Index	4076	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1156 Limit I-Control Loop 2 Block 27

Name		Limit I-Control Loop 2 Block 27	
Object-Nr.	Index	4079	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1157 Limit I-Control Loop 2 Block 28

Name		Limit I-Control Loop 2 Block 28	
Object-Nr.	Index	4082	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1158 Limit I-Control Loop 2 Block 29

Name		Limit I-Control Loop 2 Block 29	
Object-Nr.	Index	4085	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1159 Limit I-Control Loop 2 Block 30

Name		Limit I-Control Loop 2 Block 30	
Object-Nr.	Index	4088	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1160 Limit I-Control Loop 2 Block 31

Name		Limit I-Control Loop 2 Block 31	
Object-Nr.	Index	4091	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1161 Limit I-Control Loop 2 Block 32

Name		Limit I-Control Loop 2 Block 32	
Object-Nr.	Index	4094	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1162 Limit I-Control Loop 3 Block 1

Name		Limit I-Control Loop 3 Block 1	
Object-Nr.	Index	4002	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1163 Limit I-Control Loop 3 Block 2

Name		Limit I-Control Loop 3 Block 2	
Object-Nr.	Index	4005	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1164 Limit I-Control Loop 3 Block 3

Name		Limit I-Control Loop 3 Block 3	
Object-Nr.	Index	4008	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1165 Limit I-Control Loop 3 Block 4

Name		Limit I-Control Loop 3 Block 4	
Object-Nr.	Index	4011	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1166 Limit I-Control Loop 3 Block 5

Name		Limit I-Control Loop 3 Block 5	
Object-Nr.	Index	4014	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1167 Limit I-Control Loop 3 Block 6

Name		Limit I-Control Loop 3 Block 6	
Object-Nr.	Index	4017	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1168 Limit I-Control Loop 3 Block 7

Name		Limit I-Control Loop 3 Block 7	
Object-Nr.	Index	4020	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1169 Limit I-Control Loop 3 Block 8

Name		Limit I-Control Loop 3 Block 8	
Object-Nr.	Index	4023	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1170 Limit I-Control Loop 3 Block 9

Name		Limit I-Control Loop 3 Block 9	
Object-Nr.	Index	4026	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1171 Limit I-Control Loop 3 Block 10

Name		Limit I-Control Loop 3 Block 10	
Object-Nr.	Index	4029	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1172 Limit I-Control Loop 3 Block 11

Name		Limit I-Control Loop 3 Block 11	
Object-Nr.	Index	4032	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1173 Limit I-Control Loop 3 Block 12

Name		Limit I-Control Loop 3 Block 12	
Object-Nr.	Index	4035	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1174 Limit I-Control Loop 3 Block 13

Name		Limit I-Control Loop 3 Block 13	
Object-Nr.	Index	4038	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1175 Limit I-Control Loop 3 Block 14

Name		Limit I-Control Loop 3 Block 14	
Object-Nr.	Index	4041	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1176 Limit I-Control Loop 3 Block 15

Name		Limit I-Control Loop 3 Block 15	
Object-Nr.	Index	4044	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1177 Limit I-Control Loop 3 Block 16

Name		Limit I-Control Loop 3 Block 16	
Object-Nr.	Index	4047	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1178 Limit I-Control Loop 3 Block 17

Name		Limit I-Control Loop 3 Block 17	
Object-Nr.	Index	4050	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1179 Limit I-Control Loop 3 Block 18

Name		Limit I-Control Loop 3 Block 18	
Object-Nr.	Index	4053	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1180 Limit I-Control Loop 3 Block 19

Name		Limit I-Control Loop 3 Block 19	
Object-Nr.	Index	4056	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1181 Limit I-Control Loop 3 Block 20

Name		Limit I-Control Loop 3 Block 20	
Object-Nr.	Index	4059	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1182 Limit I-Control Loop 3 Block 21

Name		Limit I-Control Loop 3 Block 21	
Object-Nr.	Index	4062	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1183 Limit I-Control Loop 3 Block 22

Name		Limit I-Control Loop 3 Block 22	
Object-Nr.	Index	4065	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1184 Limit I-Control Loop 3 Block 23

Name		Limit I-Control Loop 3 Block 23	
Object-Nr.	Index	4068	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1185 Limit I-Control Loop 3 Block 24

Name		Limit I-Control Loop 3 Block 24	
Object-Nr.	Index	4071	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1186 Limit I-Control Loop 3 Block 25

Name		Limit I-Control Loop 3 Block 25	
Object-Nr.	Index	4074	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1187 Limit I-Control Loop 3 Block 26

Name		Limit I-Control Loop 3 Block 26	
Object-Nr.	Index	4077	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1188 Limit I-Control Loop 3 Block 27

Name		Limit I-Control Loop 3 Block 27	
Object-Nr.	Index	4080	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1189 Limit I-Control Loop 3 Block 28

Name		Limit I-Control Loop 3 Block 28	
Object-Nr.	Index	4083	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1190 Limit I-Control Loop 3 Block 29

Name		Limit I-Control Loop 3 Block 29	
Object-Nr.	Index	4086	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1191 Limit I-Control Loop 3 Block 30

Name		Limit I-Control Loop 3 Block 30	
Object-Nr.	Index	4089	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1192 Limit I-Control Loop 3 Block 31

Name		Limit I-Control Loop 3 Block 31	
Object-Nr.	Index	4092	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1193 Limit I-Control Loop 3 Block 32

Name		Limit I-Control Loop 3 Block 32	
Object-Nr.	Index	4095	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	50000,00
Scale	Offset	327,67	0,00

6.1194 LO1

Name		LO1	
Object-Nr.	Index	2772	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1195 LO2

Name		LO2	
Object-Nr.	Index	2773	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1196 LO3

Name		LO3	
Object-Nr.	Index	2774	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1197 LS1 Loop 1 Block 1

Name		LS1 Loop 1 Block 1	
Object-Nr.	Index	1004	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1198 LS1 Loop 1 Block 2

Name		LS1 Loop 1 Block 2	
Object-Nr.	Index	1007	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1199 LS1 Loop 1 Block 3

Name		LS1 Loop 1 Block 3	
Object-Nr.	Index	1010	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1200 LS1 Loop 1 Block 4

Name		LS1 Loop 1 Block 4	
Object-Nr.	Index	1013	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1201 LS1 Loop 1 Block 5

Name		LS1 Loop 1 Block 5	
Object-Nr.	Index	1016	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1202 LS1 Loop 1 Block 6

Name		LS1 Loop 1 Block 6	
Object-Nr.	Index	1019	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1203 LS1 Loop 1 Block 7

Name		LS1 Loop 1 Block 7	
Object-Nr.	Index	1022	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1204 LS1 Loop 1 Block 8

Name		LS1 Loop 1 Block 8	
Object-Nr.	Index	1025	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1205 LS1 Loop 1 Block 9

Name		LS1 Loop 1 Block 9	
Object-Nr.	Index	1028	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1206 LS1 Loop 1 Block 10

Name		LS1 Loop 1 Block 10	
Object-Nr.	Index	1031	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1207 LS1 Loop 1 Block 11

Name		LS1 Loop 1 Block 11	
Object-Nr.	Index	1034	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1208 LS1 Loop 1 Block 12

Name		LS1 Loop 1 Block 12	
Object-Nr.	Index	1037	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1209 LS1 Loop 1 Block 13

Name		LS1 Loop 1 Block 13	
Object-Nr.	Index	1040	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1210 LS1 Loop 1 Block 14

Name		LS1 Loop 1 Block 14	
Object-Nr.	Index	1043	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1211 LS1 Loop 1 Block 15

Name		LS1 Loop 1 Block 15	
Object-Nr.	Index	1046	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1212 LS1 Loop 1 Block 16

Name		LS1 Loop 1 Block 16	
Object-Nr.	Index	1049	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1213 LS1 Loop 1 Block 17

Name		LS1 Loop 1 Block 17	
Object-Nr.	Index	1052	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1214 LS1 Loop 1 Block 18

Name		LS1 Loop 1 Block 18	
Object-Nr.	Index	1055	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1215 LS1 Loop 1 Block 19

Name		LS1 Loop 1 Block 19	
Object-Nr.	Index	1058	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1216 LS1 Loop 1 Block 20

Name		LS1 Loop 1 Block 20	
Object-Nr.	Index	1061	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1217 LS1 Loop 1 Block 21

Name		LS1 Loop 1 Block 21	
Object-Nr.	Index	1064	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1218 LS1 Loop 1 Block 22

Name		LS1 Loop 1 Block 22	
Object-Nr.	Index	1067	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1219 LS1 Loop 1 Block 23

Name		LS1 Loop 1 Block 23	
Object-Nr.	Index	1070	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1220 LS1 Loop 1 Block 24

Name		LS1 Loop 1 Block 24	
Object-Nr.	Index	1073	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1221 LS1 Loop 1 Block 25

Name		LS1 Loop 1 Block 25	
Object-Nr.	Index	1076	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1222 LS1 Loop 1 Block 26

Name		LS1 Loop 1 Block 26	
Object-Nr.	Index	1079	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1223 LS1 Loop 1 Block 27

Name		LS1 Loop 1 Block 27	
Object-Nr.	Index	1082	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1224 LS1 Loop 1 Block 28

Name		LS1 Loop 1 Block 28	
Object-Nr.	Index	1085	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1225 LS1 Loop 1 Block 29

Name		LS1 Loop 1 Block 29	
Object-Nr.	Index	1088	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1226 LS1 Loop 1 Block 30

Name		LS1 Loop 1 Block 30	
Object-Nr.	Index	1091	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1227 LS1 Loop 1 Block 31

Name		LS1 Loop 1 Block 31	
Object-Nr.	Index	1094	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1228 LS1 Loop 1 Block 32

Name		LS1 Loop 1 Block 32	
Object-Nr.	Index	1097	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1229 LS2 Loop 2 Block 1

Name		LS2 Loop 2 Block 1	
Object-Nr.	Index	1005	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1230 LS2 Loop 2 Block 2

Name		LS2 Loop 2 Block 2	
Object-Nr.	Index	1008	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1231 LS2 Loop 2 Block 3

Name		LS2 Loop 2 Block 3	
Object-Nr.	Index	1011	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1232 LS2 Loop 2 Block 4

Name		LS2 Loop 2 Block 4	
Object-Nr.	Index	1014	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1233 LS2 Loop 2 Block 5

Name		LS2 Loop 2 Block 5	
Object-Nr.	Index	1017	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1234 LS2 Loop 2 Block 6

Name		LS2 Loop 2 Block 6	
Object-Nr.	Index	1020	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1235 LS2 Loop 2 Block 7

Name		LS2 Loop 2 Block 7	
Object-Nr.	Index	1023	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1236 LS2 Loop 2 Block 8

Name		LS2 Loop 2 Block 8	
Object-Nr.	Index	1026	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1237 LS2 Loop 2 Block 9

Name		LS2 Loop 2 Block 9	
Object-Nr.	Index	1029	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1238 LS2 Loop 2 Block 10

Name		LS2 Loop 2 Block 10	
Object-Nr.	Index	1032	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1239 LS2 Loop 2 Block 11

Name		LS2 Loop 2 Block 11	
Object-Nr.	Index	1035	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1240 LS2 Loop 2 Block 12

Name		LS2 Loop 2 Block 12	
Object-Nr.	Index	1038	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1241 LS2 Loop 2 Block 13

Name		LS2 Loop 2 Block 13	
Object-Nr.	Index	1041	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1242 LS2 Loop 2 Block 14

Name		LS2 Loop 2 Block 14	
Object-Nr.	Index	1044	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1243 LS2 Loop 2 Block 15

Name		LS2 Loop 2 Block 15	
Object-Nr.	Index	1047	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1244 LS2 Loop 2 Block 16

Name		LS2 Loop 2 Block 16	
Object-Nr.	Index	1050	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1245 LS2 Loop 2 Block 17

Name		LS2 Loop 2 Block 17	
Object-Nr.	Index	1053	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1246 LS2 Loop 2 Block 18

Name		LS2 Loop 2 Block 18	
Object-Nr.	Index	1056	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1247 LS2 Loop 2 Block 19

Name		LS2 Loop 2 Block 19	
Object-Nr.	Index	1059	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1248 LS2 Loop 2 Block 20

Name		LS2 Loop 2 Block 20	
Object-Nr.	Index	1062	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1249 LS2 Loop 2 Block 21

Name		LS2 Loop 2 Block 21	
Object-Nr.	Index	1065	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1250 LS2 Loop 2 Block 22

Name		LS2 Loop 2 Block 22	
Object-Nr.	Index	1068	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1251 LS2 Loop 2 Block 23

Name		LS2 Loop 2 Block 23	
Object-Nr.	Index	1071	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1252 LS2 Loop 2 Block 24

Name		LS2 Loop 2 Block 24	
Object-Nr.	Index	1074	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1253 LS2 Loop 2 Block 25

Name		LS2 Loop 2 Block 25	
Object-Nr.	Index	1077	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1254 LS2 Loop 2 Block 26

Name		LS2 Loop 2 Block 26	
Object-Nr.	Index	1080	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1255 LS2 Loop 2 Block 27

Name		LS2 Loop 2 Block 27	
Object-Nr.	Index	1083	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1256 LS2 Loop 2 Block 28

Name		LS2 Loop 2 Block 28	
Object-Nr.	Index	1086	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1257 LS2 Loop 2 Block 29

Name		LS2 Loop 2 Block 29	
Object-Nr.	Index	1089	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1258 LS2 Loop 2 Block 30

Name		LS2 Loop 2 Block 30	
Object-Nr.	Index	1092	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1259 LS2 Loop 2 Block 31

Name		LS2 Loop 2 Block 31	
Object-Nr.	Index	1095	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1260 LS2 Loop 2 Block 32

Name		LS2 Loop 2 Block 32	
Object-Nr.	Index	1098	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1261 LS3 Loop 3 Block 1

Name		LS3 Loop 3 Block 1	
Object-Nr.	Index	1006	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1262 LS3 Loop 3 Block 2

Name		LS3 Loop 3 Block 2	
Object-Nr.	Index	1009	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1263 LS3 Loop 3 Block 3

Name		LS3 Loop 3 Block 3	
Object-Nr.	Index	1012	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1264 LS3 Loop 3 Block 4

Name		LS3 Loop 3 Block 4	
Object-Nr.	Index	1015	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1265 LS3 Loop 3 Block 5

Name		LS3 Loop 3 Block 5	
Object-Nr.	Index	1018	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1266 LS3 Loop 3 Block 6

Name		LS3 Loop 3 Block 6	
Object-Nr.	Index	1021	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1267 LS3 Loop 3 Block 7

Name		LS3 Loop 3 Block 7	
Object-Nr.	Index	1024	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1268 LS3 Loop 3 Block 8

Name		LS3 Loop 3 Block 8	
Object-Nr.	Index	1027	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1269 LS3 Loop 3 Block 9

Name		LS3 Loop 3 Block 9	
Object-Nr.	Index	1030	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1270 LS3 Loop 3 Block 10

Name		LS3 Loop 3 Block 10	
Object-Nr.	Index	1033	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1271 LS3 Loop 3 Block 11

Name		LS3 Loop 3 Block 11	
Object-Nr.	Index	1036	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1272 LS3 Loop 3 Block 12

Name		LS3 Loop 3 Block 12	
Object-Nr.	Index	1039	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1273 LS3 Loop 3 Block 13

Name		LS3 Loop 3 Block 13	
Object-Nr.	Index	1042	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1274 LS3 Loop 3 Block 14

Name		LS3 Loop 3 Block 14	
Object-Nr.	Index	1045	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1275 LS3 Loop 3 Block 15

Name		LS3 Loop 3 Block 15	
Object-Nr.	Index	1048	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1276 LS3 Loop 3 Block 16

Name		LS3 Loop 3 Block 16	
Object-Nr.	Index	1051	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1277 LS3 Loop 3 Block 17

Name		LS3 Loop 3 Block 17	
Object-Nr.	Index	1054	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1278 LS3 Loop 3 Block 18

Name		LS3 Loop 3 Block 18	
Object-Nr.	Index	1057	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1279 LS3 Loop 3 Block 19

Name		LS3 Loop 3 Block 19	
Object-Nr.	Index	1060	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1280 LS3 Loop 3 Block 20

Name		LS3 Loop 3 Block 20	
Object-Nr.	Index	1063	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1281 LS3 Loop 3 Block 21

Name		LS3 Loop 3 Block 21	
Object-Nr.	Index	1066	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1282 LS3 Loop 3 Block 22

Name		LS3 Loop 3 Block 22	
Object-Nr.	Index	1069	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1283 LS3 Loop 3 Block 23

Name		LS3 Loop 3 Block 23	
Object-Nr.	Index	1072	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1284 LS3 Loop 3 Block 24

Name		LS3 Loop 3 Block 24	
Object-Nr.	Index	1075	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1285 LS3 Loop 3 Block 25

Name		LS3 Loop 3 Block 25	
Object-Nr.	Index	1078	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1286 LS3 Loop 3 Block 26

Name		LS3 Loop 3 Block 26	
Object-Nr.	Index	1081	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1287 LS3 Loop 3 Block 27

Name		LS3 Loop 3 Block 27	
Object-Nr.	Index	1084	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1288 LS3 Loop 3 Block 28

Name		LS3 Loop 3 Block 28	
Object-Nr.	Index	1087	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1289 LS3 Loop 3 Block 29

Name		LS3 Loop 3 Block 29	
Object-Nr.	Index	1090	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1290 LS3 Loop 3 Block 30

Name		LS3 Loop 3 Block 30	
Object-Nr.	Index	1093	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1291 LS3 Loop 3 Block 31

Name		LS3 Loop 3 Block 31	
Object-Nr.	Index	1096	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1292 LS3 Loop 3 Block 32

Name		LS3 Loop 3 Block 32	
Object-Nr.	Index	1099	0
Bytes	Units	4	Unit
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1293 Offset AO1

Name		Offset AO1	
Object-Nr.	Index	51	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,0	100,0
Scale	Offset	327,7	0,0

6.1294 Offset AO2

Name		Offset AO2	
Object-Nr.	Index	53	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,0	100,0
Scale	Offset	327,7	0,0

6.1295 Offset AO3

Name		Offset AO3	
Object-Nr.	Index	54	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,0	100,0
Scale	Offset	327,7	0,0

6.1296 Offset Valve 1

Name		Offset Valve 1	
Object-Nr.	Index	169	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,00	100,00
Scale	Offset	327,67	0,00

6.1297 Offset Valve 2

Name		Offset Valve 2	
Object-Nr.	Index	170	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,00	100,00
Scale	Offset	327,67	0,00

6.1298 Offset Valve 3

Name		Offset Valve 3	
Object-Nr.	Index	171	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-100,00	100,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1299 OUT1

Name		OUT1	
Object-Nr.	Index	2775	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1300 OUT2

Name		OUT2	
Object-Nr.	Index	2776	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1301 OUT3

Name		OUT3	
Object-Nr.	Index	2777	0
Bytes	Units	4	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-50000,00	50000,00
Scale	Offset	327,67	0,00

6.1302 Output #1

Name		Output #1	
Object-Nr.	Index	3116	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1303 Output #2

Name		Output #2	
Object-Nr.	Index	3117	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1304 Output #3

Name		Output #3	
Object-Nr.	Index	3118	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6 Busparameter

6.1305 Output #4

Name		Output #4	
Object-Nr.	Index	3119	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1306 Output #5

Name		Output #5	
Object-Nr.	Index	3120	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1307 Output #6

Name		Output #6	
Object-Nr.	Index	3121	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1308 Output #7

Name		Output #7	
Object-Nr.	Index	3122	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1309 Output #8

Name		Output #8	
Object-Nr.	Index	3123	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1310 Output #9

Name		Output #9	
Object-Nr.	Index	3124	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6 Busparameter**6.1311 Output #10**

Name		Output #10	
Object-Nr.	Index	3125	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1312 Output #11

Name		Output #11	
Object-Nr.	Index	3126	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1313 Output #12

Name		Output #12	
Object-Nr.	Index	3127	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1314 Output #13

Name		Output #13	
Object-Nr.	Index	3128	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1315 Output #14

Name		Output #14	
Object-Nr.	Index	3129	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1316 Output #15

Name		Output #15	
Object-Nr.	Index	3130	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6 Busparameter

6.1317 Output #16

Name		Output #16	
Object-Nr.	Index	3131	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	3200
Scale	Offset	1	0

6.1318 P Loop 1 Block 1

Name		P Loop 1 Block 1	
Object-Nr.	Index	1580	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1319 P Loop 1 Block 2

Name		P Loop 1 Block 2	
Object-Nr.	Index	1583	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1320 P Loop 1 Block 3

Name		P Loop 1 Block 3	
Object-Nr.	Index	1586	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1321 P Loop 1 Block 4

Name		P Loop 1 Block 4	
Object-Nr.	Index	1589	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1322 P Loop 1 Block 5

Name		P Loop 1 Block 5	
Object-Nr.	Index	1592	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1323 P Loop 1 Block 6

Name		P Loop 1 Block 6	
Object-Nr.	Index	1595	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1324 P Loop 1 Block 7

Name		P Loop 1 Block 7	
Object-Nr.	Index	1598	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1325 P Loop 1 Block 8

Name		P Loop 1 Block 8	
Object-Nr.	Index	1601	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1326 P Loop 1 Block 9

Name		P Loop 1 Block 9	
Object-Nr.	Index	1604	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1327 P Loop 1 Block 10

Name		P Loop 1 Block 10	
Object-Nr.	Index	1607	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1328 P Loop 1 Block 11

Name		P Loop 1 Block 11	
Object-Nr.	Index	1610	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1329 P Loop 1 Block 12

Name		P Loop 1 Block 12	
Object-Nr.	Index	1613	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1330 P Loop 1 Block 13

Name		P Loop 1 Block 13	
Object-Nr.	Index	1616	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1331 P Loop 1 Block 14

Name		P Loop 1 Block 14	
Object-Nr.	Index	1619	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1332 P Loop 1 Block 15

Name		P Loop 1 Block 15	
Object-Nr.	Index	1622	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1333 P Loop 1 Block 16

Name		P Loop 1 Block 16	
Object-Nr.	Index	1625	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1334 P Loop 1 Block 17

Name		P Loop 1 Block 17	
Object-Nr.	Index	1628	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1335 P Loop 1 Block 18

Name		P Loop 1 Block 18	
Object-Nr.	Index	1631	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1336 P Loop 1 Block 19

Name		P Loop 1 Block 19	
Object-Nr.	Index	1634	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1337 P Loop 1 Block 20

Name		P Loop 1 Block 20	
Object-Nr.	Index	1637	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1338 P Loop 1 Block 21

Name		P Loop 1 Block 21	
Object-Nr.	Index	1640	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1339 P Loop 1 Block 22

Name		P Loop 1 Block 22	
Object-Nr.	Index	1643	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1340 P Loop 1 Block 23

Name		P Loop 1 Block 23	
Object-Nr.	Index	1646	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1341 P Loop 1 Block 24

Name		P Loop 1 Block 24	
Object-Nr.	Index	1649	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1342 P Loop 1 Block 25

Name		P Loop 1 Block 25	
Object-Nr.	Index	1652	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1343 P Loop 1 Block 26

Name		P Loop 1 Block 26	
Object-Nr.	Index	1655	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1344 P Loop 1 Block 27

Name		P Loop 1 Block 27	
Object-Nr.	Index	1658	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1345 P Loop 1 Block 28

Name		P Loop 1 Block 28	
Object-Nr.	Index	1661	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1346 P Loop 1 Block 29

Name		P Loop 1 Block 29	
Object-Nr.	Index	1664	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1347 P Loop 1 Block 30

Name		P Loop 1 Block 30	
Object-Nr.	Index	1667	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1348 P Loop 1 Block 31

Name		P Loop 1 Block 31	
Object-Nr.	Index	1670	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1349 P Loop 1 Block 32

Name		P Loop 1 Block 32	
Object-Nr.	Index	1673	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1350 P Loop 2 Block 1

Name		P Loop 2 Block 1	
Object-Nr.	Index	1581	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1351 P Loop 2 Block 2

Name		P Loop 2 Block 2	
Object-Nr.	Index	1584	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1352 P Loop 2 Block 3

Name		P Loop 2 Block 3	
Object-Nr.	Index	1587	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1353 P Loop 2 Block 4

Name		P Loop 2 Block 4	
Object-Nr.	Index	1590	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1354 P Loop 2 Block 5

Name		P Loop 2 Block 5	
Object-Nr.	Index	1593	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1355 P Loop 2 Block 6

Name		P Loop 2 Block 6	
Object-Nr.	Index	1596	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1356 P Loop 2 Block 7

Name		P Loop 2 Block 7	
Object-Nr.	Index	1599	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1357 P Loop 2 Block 8

Name		P Loop 2 Block 8	
Object-Nr.	Index	1602	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1358 P Loop 2 Block 9

Name		P Loop 2 Block 9	
Object-Nr.	Index	1605	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1359 P Loop 2 Block 10

Name		P Loop 2 Block 10	
Object-Nr.	Index	1608	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1360 P Loop 2 Block 11

Name		P Loop 2 Block 11	
Object-Nr.	Index	1611	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1361 P Loop 2 Block 12

Name		P Loop 2 Block 12	
Object-Nr.	Index	1614	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1362 P Loop 2 Block 13

Name		P Loop 2 Block 13	
Object-Nr.	Index	1617	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1363 P Loop 2 Block 14

Name		P Loop 2 Block 14	
Object-Nr.	Index	1620	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1364 P Loop 2 Block 15

Name		P Loop 2 Block 15	
Object-Nr.	Index	1623	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1365 P Loop 2 Block 16

Name		P Loop 2 Block 16	
Object-Nr.	Index	1626	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1366 P Loop 2 Block 17

Name		P Loop 2 Block 17	
Object-Nr.	Index	1629	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1367 P Loop 2 Block 18

Name		P Loop 2 Block 18	
Object-Nr.	Index	1632	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1368 P Loop 2 Block 19

Name		P Loop 2 Block 19	
Object-Nr.	Index	1635	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1369 P Loop 2 Block 20

Name		P Loop 2 Block 20	
Object-Nr.	Index	1638	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1370 P Loop 2 Block 21

Name		P Loop 2 Block 21	
Object-Nr.	Index	1641	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1371 P Loop 2 Block 22

Name		P Loop 2 Block 22	
Object-Nr.	Index	1644	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1372 P Loop 2 Block 23

Name		P Loop 2 Block 23	
Object-Nr.	Index	1647	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1373 P Loop 2 Block 24

Name		P Loop 2 Block 24	
Object-Nr.	Index	1650	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1374 P Loop 2 Block 25

Name		P Loop 2 Block 25	
Object-Nr.	Index	1653	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1375 P Loop 2 Block 26

Name		P Loop 2 Block 26	
Object-Nr.	Index	1656	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1376 P Loop 2 Block 27

Name		P Loop 2 Block 27	
Object-Nr.	Index	1659	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1377 P Loop 2 Block 28

Name		P Loop 2 Block 28	
Object-Nr.	Index	1662	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1378 P Loop 2 Block 29

Name		P Loop 2 Block 29	
Object-Nr.	Index	1665	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1379 P Loop 2 Block 30

Name		P Loop 2 Block 30	
Object-Nr.	Index	1668	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1380 P Loop 2 Block 31

Name		P Loop 2 Block 31	
Object-Nr.	Index	1671	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1381 P Loop 2 Block 32

Name		P Loop 2 Block 32	
Object-Nr.	Index	1674	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1382 P Loop 3 Block 1

Name		P Loop 3 Block 1	
Object-Nr.	Index	1582	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1383 P Loop 3 Block 2

Name		P Loop 3 Block 2	
Object-Nr.	Index	1585	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1384 P Loop 3 Block 3

Name		P Loop 3 Block 3	
Object-Nr.	Index	1588	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1385 P Loop 3 Block 4

Name		P Loop 3 Block 4	
Object-Nr.	Index	1591	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1386 P Loop 3 Block 5

Name		P Loop 3 Block 5	
Object-Nr.	Index	1594	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1387 P Loop 3 Block 6

Name		P Loop 3 Block 6	
Object-Nr.	Index	1597	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1388 P Loop 3 Block 7

Name		P Loop 3 Block 7	
Object-Nr.	Index	1600	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1389 P Loop 3 Block 8

Name		P Loop 3 Block 8	
Object-Nr.	Index	1603	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1390 P Loop 3 Block 9

Name		P Loop 3 Block 9	
Object-Nr.	Index	1606	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1391 P Loop 3 Block 10

Name		P Loop 3 Block 10	
Object-Nr.	Index	1609	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1392 P Loop 3 Block 11

Name		P Loop 3 Block 11	
Object-Nr.	Index	1612	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1393 P Loop 3 Block 12

Name		P Loop 3 Block 12	
Object-Nr.	Index	1615	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1394 P Loop 3 Block 13

Name		P Loop 3 Block 13	
Object-Nr.	Index	1618	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1395 P Loop 3 Block 14

Name		P Loop 3 Block 14	
Object-Nr.	Index	1621	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1396 P Loop 3 Block 15

Name		P Loop 3 Block 15	
Object-Nr.	Index	1624	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1397 P Loop 3 Block 16

Name		P Loop 3 Block 16	
Object-Nr.	Index	1627	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1398 P Loop 3 Block 17

Name		P Loop 3 Block 17	
Object-Nr.	Index	1630	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1399 P Loop 3 Block 18

Name		P Loop 3 Block 18	
Object-Nr.	Index	1633	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1400 P Loop 3 Block 19

Name		P Loop 3 Block 19	
Object-Nr.	Index	1636	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1401 P Loop 3 Block 20

Name		P Loop 3 Block 20	
Object-Nr.	Index	1639	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1402 P Loop 3 Block 21

Name		P Loop 3 Block 21	
Object-Nr.	Index	1642	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1403 P Loop 3 Block 22

Name		P Loop 3 Block 22	
Object-Nr.	Index	1645	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1404 P Loop 3 Block 23

Name		P Loop 3 Block 23	
Object-Nr.	Index	1648	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1405 P Loop 3 Block 24

Name		P Loop 3 Block 24	
Object-Nr.	Index	1651	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1406 P Loop 3 Block 25

Name		P Loop 3 Block 25	
Object-Nr.	Index	1654	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1407 P Loop 3 Block 26

Name		P Loop 3 Block 26	
Object-Nr.	Index	1657	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1408 P Loop 3 Block 27

Name		P Loop 3 Block 27	
Object-Nr.	Index	1660	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1409 P Loop 3 Block 28

Name		P Loop 3 Block 28	
Object-Nr.	Index	1663	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1410 P Loop 3 Block 29

Name		P Loop 3 Block 29	
Object-Nr.	Index	1666	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1411 P Loop 3 Block 30

Name		P Loop 3 Block 30	
Object-Nr.	Index	1669	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1412 P Loop 3 Block 31

Name		P Loop 3 Block 31	
Object-Nr.	Index	1672	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6 Busparameter

6.1413 P Loop 3 Block 32

Name		P Loop 3 Block 32	
Object-Nr.	Index	1675	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	99,90
Scale	Offset	128,00	0,00

6.1414 Ratio FB1-1:FB1-2

Name		Ratio FB1-1:FB1-2	
Object-Nr.	Index	20	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-31,900	31,900
Scale	Offset	1024,013	0,000

6.1415 Ratio FB2-1:FB2-2

Name		Ratio FB2-1:FB2-2	
Object-Nr.	Index	22	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-31,900	31,900
Scale	Offset	1024,013	0,000

6.1416 Ratio FB3-1:FB3-2

Name		Ratio FB3-1:FB3-2	
Object-Nr.	Index	24	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		-31,900	31,900
Scale	Offset	1024,013	0,000

6.1417 Residual- Valve 1

Name		Residual- Valve 1	
Object-Nr.	Index	76	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1418 Residual- Valve 2

Name		Residual- Valve 2	
Object-Nr.	Index	77	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6 Busparameter

6.1419 Residual- Valve 3

Name		Residual- Valve 3	
Object-Nr.	Index	78	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1420 Residual+ Valve 1

Name		Residual+ Valve 1	
Object-Nr.	Index	73	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1421 Residual+ Valve 2

Name		Residual+ Valve 2	
Object-Nr.	Index	74	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1422 Residual+ Valve 3

Name		Residual+ Valve 3	
Object-Nr.	Index	75	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,0	100,0
Scale	Offset	327,7	0,0

6.1423 Resolution

Name		Resolution	
Object-Nr.	Index	2692	0
Bytes	Units	4	CTS/Unit
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		not available	
Min./Max. Value		1,00	10000,00
Scale	Offset	100,00	0,00

6.1424 Save Parameters

Name		Save Parameters	
Object-Nr.	Index	3200	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1425 set dig. FB to zero

Name		set dig. FB to zero	
Object-Nr.	Index	2687	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	1
Scale	Offset	1	0
Description		Highbyte = SSI 1 encoder / Incremental 0 = no action 1 = set FB to 0 Lowbyte = SSI 2 encoder / Incremental 0 = no action 1 = set FB to 0	

6.1426 Status

Name		Status	
Object-Nr.	Index	3190	0
Bytes	Units	2	
Access		Read Only	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0	4294967295
Scale	Offset	1	0
Description		Highbyte = Error Flags Bits 15 = Error Error 8 Bits 14 = Error Error 7 Bits 13 = Error Error 6 Bits 12 = Error Error 5 Bits 11 = Error Error 4 Bits 10 = Error Error 3 Bits 09 = Error Error 2 Bits 08 = Error Error 1 Lowbyte =fault number No Fault = 255 AI1 Stop = 0 AI2 Stop = 1 AI3 Stop = 2 AI4 Stop = 3 AI5 Stop = 4 AI6 Stop = 5 SSI2 Stop = 13 INC Encoder A = 14 INC Encoder B = 15 Timeout Stop = 16 SSI Stop = 17 Trigger Stop = 18 LC1<>LFB1 Stop = 19 LC2<>LFB2 Stop = 20 LC3<>LFB3 Stop = 21 Checksum memory = 22 No Configuration = 23 Bus Stop = 24 +/-10V, 5V Source = 25 DO1 Short = 26 DO2 Short = 27 DO3 Short = 28 DO4 Short = 29 DO5 Short = 30	

6 Busparameter

	DO6 Short = 31 DO7 Short = 32 DO8 Short = 33 Max Counter Freq = 34 Local Bus Stop = 52

6.1427 Step - Valve 1

Name		Step - Valve 1	
Object-Nr.	Index	70	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.1428 Step - Valve 2

Name		Step - Valve 2	
Object-Nr.	Index	71	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.1429 Step - Valve 3

Name		Step - Valve 3	
Object-Nr.	Index	72	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.1430 Step + Valve 1

Name		Step + Valve 1	
Object-Nr.	Index	67	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.1431 Step + Valve 2

Name		Step + Valve 2	
Object-Nr.	Index	68	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6 Busparameter

6.1432 Step + Valve 3

Name		Step + Valve 3	
Object-Nr.	Index	69	0
Bytes	Units	2	%
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100,00
Scale	Offset	327,67	0,00

6.1433 Stop CMD Loop 1 Block 1

Name		Stop CMD Loop 1 Block 1	
Object-Nr.	Index	3900	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1434 Stop CMD Loop 1 Block 2

Name		Stop CMD Loop 1 Block 2	
Object-Nr.	Index	3903	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1435 Stop CMD Loop 1 Block 3

Name		Stop CMD Loop 1 Block 3	
Object-Nr.	Index	3906	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1436 Stop CMD Loop 1 Block 4

Name		Stop CMD Loop 1 Block 4	
Object-Nr.	Index	3909	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1437 Stop CMD Loop 1 Block 5

Name		Stop CMD Loop 1 Block 5	
Object-Nr.	Index	3912	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1438 Stop CMD Loop 1 Block 6

Name		Stop CMD Loop 1 Block 6	
Object-Nr.	Index	3915	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1439 Stop CMD Loop 1 Block 7

Name		Stop CMD Loop 1 Block 7	
Object-Nr.	Index	3918	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1440 Stop CMD Loop 1 Block 8

Name		Stop CMD Loop 1 Block 8	
Object-Nr.	Index	3921	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1441 Stop CMD Loop 1 Block 9

Name		Stop CMD Loop 1 Block 9	
Object-Nr.	Index	3924	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1442 Stop CMD Loop 1 Block 10

Name		Stop CMD Loop 1 Block 10	
Object-Nr.	Index	3927	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1443 Stop CMD Loop 1 Block 11

Name		Stop CMD Loop 1 Block 11	
Object-Nr.	Index	3930	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1444 Stop CMD Loop 1 Block 12

Name		Stop CMD Loop 1 Block 12	
Object-Nr.	Index	3933	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1445 Stop CMD Loop 1 Block 13

Name		Stop CMD Loop 1 Block 13	
Object-Nr.	Index	3936	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1446 Stop CMD Loop 1 Block 14

Name		Stop CMD Loop 1 Block 14	
Object-Nr.	Index	3939	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1447 Stop CMD Loop 1 Block 15

Name		Stop CMD Loop 1 Block 15	
Object-Nr.	Index	3942	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1448 Stop CMD Loop 1 Block 16

Name		Stop CMD Loop 1 Block 16	
Object-Nr.	Index	3945	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1449 Stop CMD Loop 1 Block 17

Name		Stop CMD Loop 1 Block 17	
Object-Nr.	Index	3948	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1450 Stop CMD Loop 1 Block 18

Name		Stop CMD Loop 1 Block 18	
Object-Nr.	Index	3951	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1451 Stop CMD Loop 1 Block 19

Name		Stop CMD Loop 1 Block 19	
Object-Nr.	Index	3954	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1452 Stop CMD Loop 1 Block 20

Name		Stop CMD Loop 1 Block 20	
Object-Nr.	Index	3957	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1453 Stop CMD Loop 1 Block 21

Name		Stop CMD Loop 1 Block 21	
Object-Nr.	Index	3960	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1454 Stop CMD Loop 1 Block 22

Name		Stop CMD Loop 1 Block 22	
Object-Nr.	Index	3963	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1455 Stop CMD Loop 1 Block 23

Name		Stop CMD Loop 1 Block 23	
Object-Nr.	Index	3966	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1456 Stop CMD Loop 1 Block 24

Name		Stop CMD Loop 1 Block 24	
Object-Nr.	Index	3969	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1457 Stop CMD Loop 1 Block 25

Name		Stop CMD Loop 1 Block 25	
Object-Nr.	Index	3972	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1458 Stop CMD Loop 1 Block 26

Name		Stop CMD Loop 1 Block 26	
Object-Nr.	Index	3975	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1459 Stop CMD Loop 1 Block 27

Name		Stop CMD Loop 1 Block 27	
Object-Nr.	Index	3978	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1460 Stop CMD Loop 1 Block 28

Name		Stop CMD Loop 1 Block 28	
Object-Nr.	Index	3981	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1461 Stop CMD Loop 1 Block 29

Name		Stop CMD Loop 1 Block 29	
Object-Nr.	Index	3984	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1462 Stop CMD Loop 1 Block 30

Name		Stop CMD Loop 1 Block 30	
Object-Nr.	Index	3987	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1463 Stop CMD Loop 1 Block 31

Name		Stop CMD Loop 1 Block 31	
Object-Nr.	Index	3990	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1464 Stop CMD Loop 1 Block 32

Name		Stop CMD Loop 1 Block 32	
Object-Nr.	Index	3993	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1465 Stop CMD Loop 2 Block 1

Name		Stop CMD Loop 2 Block 1	
Object-Nr.	Index	3901	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1466 Stop CMD Loop 2 Block 2

Name		Stop CMD Loop 2 Block 2	
Object-Nr.	Index	3904	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1467 Stop CMD Loop 2 Block 3

Name		Stop CMD Loop 2 Block 3	
Object-Nr.	Index	3907	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1468 Stop CMD Loop 2 Block 4

Name		Stop CMD Loop 2 Block 4	
Object-Nr.	Index	3910	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1469 Stop CMD Loop 2 Block 5

Name		Stop CMD Loop 2 Block 5	
Object-Nr.	Index	3913	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1470 Stop CMD Loop 2 Block 6

Name		Stop CMD Loop 2 Block 6	
Object-Nr.	Index	3916	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1471 Stop CMD Loop 2 Block 7

Name		Stop CMD Loop 2 Block 7	
Object-Nr.	Index	3919	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1472 Stop CMD Loop 2 Block 8

Name		Stop CMD Loop 2 Block 8	
Object-Nr.	Index	3922	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1473 Stop CMD Loop 2 Block 9

Name		Stop CMD Loop 2 Block 9	
Object-Nr.	Index	3925	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1474 Stop CMD Loop 2 Block 10

Name		Stop CMD Loop 2 Block 10	
Object-Nr.	Index	3928	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1475 Stop CMD Loop 2 Block 11

Name		Stop CMD Loop 2 Block 11	
Object-Nr.	Index	3931	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1476 Stop CMD Loop 2 Block 12

Name		Stop CMD Loop 2 Block 12	
Object-Nr.	Index	3934	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1477 Stop CMD Loop 2 Block 13

Name		Stop CMD Loop 2 Block 13	
Object-Nr.	Index	3937	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1478 Stop CMD Loop 2 Block 14

Name		Stop CMD Loop 2 Block 14	
Object-Nr.	Index	3940	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1479 Stop CMD Loop 2 Block 15

Name		Stop CMD Loop 2 Block 15	
Object-Nr.	Index	3943	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1480 Stop CMD Loop 2 Block 16

Name		Stop CMD Loop 2 Block 16	
Object-Nr.	Index	3946	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1481 Stop CMD Loop 2 Block 17

Name		Stop CMD Loop 2 Block 17	
Object-Nr.	Index	3949	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1482 Stop CMD Loop 2 Block 18

Name		Stop CMD Loop 2 Block 18	
Object-Nr.	Index	3952	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1483 Stop CMD Loop 2 Block 19

Name		Stop CMD Loop 2 Block 19	
Object-Nr.	Index	3955	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1484 Stop CMD Loop 2 Block 20

Name		Stop CMD Loop 2 Block 20	
Object-Nr.	Index	3958	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1485 Stop CMD Loop 2 Block 21

Name		Stop CMD Loop 2 Block 21	
Object-Nr.	Index	3961	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1486 Stop CMD Loop 2 Block 22

Name		Stop CMD Loop 2 Block 22	
Object-Nr.	Index	3964	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1487 Stop CMD Loop 2 Block 23

Name		Stop CMD Loop 2 Block 23	
Object-Nr.	Index	3967	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1488 Stop CMD Loop 2 Block 24

Name		Stop CMD Loop 2 Block 24	
Object-Nr.	Index	3970	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1489 Stop CMD Loop 2 Block 25

Name		Stop CMD Loop 2 Block 25	
Object-Nr.	Index	3973	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1490 Stop CMD Loop 2 Block 26

Name		Stop CMD Loop 2 Block 26	
Object-Nr.	Index	3976	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1491 Stop CMD Loop 2 Block 27

Name		Stop CMD Loop 2 Block 27	
Object-Nr.	Index	3979	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1492 Stop CMD Loop 2 Block 28

Name		Stop CMD Loop 2 Block 28	
Object-Nr.	Index	3982	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1493 Stop CMD Loop 2 Block 29

Name		Stop CMD Loop 2 Block 29	
Object-Nr.	Index	3985	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1494 Stop CMD Loop 2 Block 30

Name		Stop CMD Loop 2 Block 30	
Object-Nr.	Index	3988	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1495 Stop CMD Loop 2 Block 31

Name		Stop CMD Loop 2 Block 31	
Object-Nr.	Index	3991	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1496 Stop CMD Loop 2 Block 32

Name		Stop CMD Loop 2 Block 32	
Object-Nr.	Index	3994	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1497 Stop CMD Loop 3 Block 1

Name		Stop CMD Loop 3 Block 1	
Object-Nr.	Index	3902	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1498 Stop CMD Loop 3 Block 2

Name		Stop CMD Loop 3 Block 2	
Object-Nr.	Index	3905	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1499 Stop CMD Loop 3 Block 3

Name		Stop CMD Loop 3 Block 3	
Object-Nr.	Index	3908	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1500 Stop CMD Loop 3 Block 4

Name		Stop CMD Loop 3 Block 4	
Object-Nr.	Index	3911	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1501 Stop CMD Loop 3 Block 5

Name		Stop CMD Loop 3 Block 5	
Object-Nr.	Index	3914	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1502 Stop CMD Loop 3 Block 6

Name		Stop CMD Loop 3 Block 6	
Object-Nr.	Index	3917	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1503 Stop CMD Loop 3 Block 7

Name		Stop CMD Loop 3 Block 7	
Object-Nr.	Index	3920	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1504 Stop CMD Loop 3 Block 8

Name		Stop CMD Loop 3 Block 8	
Object-Nr.	Index	3923	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1505 Stop CMD Loop 3 Block 9

Name		Stop CMD Loop 3 Block 9	
Object-Nr.	Index	3926	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1506 Stop CMD Loop 3 Block 10

Name		Stop CMD Loop 3 Block 10	
Object-Nr.	Index	3929	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1507 Stop CMD Loop 3 Block 11

Name		Stop CMD Loop 3 Block 11	
Object-Nr.	Index	3932	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1508 Stop CMD Loop 3 Block 12

Name		Stop CMD Loop 3 Block 12	
Object-Nr.	Index	3935	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1509 Stop CMD Loop 3 Block 13

Name		Stop CMD Loop 3 Block 13	
Object-Nr.	Index	3938	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1510 Stop CMD Loop 3 Block 14

Name		Stop CMD Loop 3 Block 14	
Object-Nr.	Index	3941	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1511 Stop CMD Loop 3 Block 15

Name		Stop CMD Loop 3 Block 15	
Object-Nr.	Index	3944	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1512 Stop CMD Loop 3 Block 16

Name		Stop CMD Loop 3 Block 16	
Object-Nr.	Index	3947	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1513 Stop CMD Loop 3 Block 17

Name		Stop CMD Loop 3 Block 17	
Object-Nr.	Index	3950	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1514 Stop CMD Loop 3 Block 18

Name		Stop CMD Loop 3 Block 18	
Object-Nr.	Index	3953	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1515 Stop CMD Loop 3 Block 19

Name		Stop CMD Loop 3 Block 19	
Object-Nr.	Index	3956	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1516 Stop CMD Loop 3 Block 20

Name		Stop CMD Loop 3 Block 20	
Object-Nr.	Index	3959	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1517 Stop CMD Loop 3 Block 21

Name		Stop CMD Loop 3 Block 21	
Object-Nr.	Index	3962	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1518 Stop CMD Loop 3 Block 22

Name		Stop CMD Loop 3 Block 22	
Object-Nr.	Index	3965	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1519 Stop CMD Loop 3 Block 23

Name		Stop CMD Loop 3 Block 23	
Object-Nr.	Index	3968	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1520 Stop CMD Loop 3 Block 24

Name		Stop CMD Loop 3 Block 24	
Object-Nr.	Index	3971	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1521 Stop CMD Loop 3 Block 25

Name		Stop CMD Loop 3 Block 25	
Object-Nr.	Index	3974	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1522 Stop CMD Loop 3 Block 26

Name		Stop CMD Loop 3 Block 26	
Object-Nr.	Index	3977	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1523 Stop CMD Loop 3 Block 27

Name		Stop CMD Loop 3 Block 27	
Object-Nr.	Index	3980	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1524 Stop CMD Loop 3 Block 28

Name		Stop CMD Loop 3 Block 28	
Object-Nr.	Index	3983	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1525 Stop CMD Loop 3 Block 29

Name		Stop CMD Loop 3 Block 29	
Object-Nr.	Index	3986	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1526 Stop CMD Loop 3 Block 30

Name		Stop CMD Loop 3 Block 30	
Object-Nr.	Index	3989	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1527 Stop CMD Loop 3 Block 31

Name		Stop CMD Loop 3 Block 31	
Object-Nr.	Index	3992	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6 Busparameter

6.1528 Stop CMD Loop 3 Block 32

Name		Stop CMD Loop 3 Block 32	
Object-Nr.	Index	3995	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		not available	
Min./Max. Value		0	1
Scale	Offset	1	0

6.1529 T1 Lag Loop 1 Block 1

Name		T1 Lag Loop 1 Block 1	
Object-Nr.	Index	2156	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1530 T1 Lag Loop 1 Block 2

Name		T1 Lag Loop 1 Block 2	
Object-Nr.	Index	2159	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1531 T1 Lag Loop 1 Block 3

Name		T1 Lag Loop 1 Block 3	
Object-Nr.	Index	2162	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1532 T1 Lag Loop 1 Block 4

Name		T1 Lag Loop 1 Block 4	
Object-Nr.	Index	2165	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1533 T1 Lag Loop 1 Block 5

Name		T1 Lag Loop 1 Block 5	
Object-Nr.	Index	2168	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1534 T1 Lag Loop 1 Block 6

Name		T1 Lag Loop 1 Block 6	
Object-Nr.	Index	2171	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1535 T1 Lag Loop 1 Block 7

Name		T1 Lag Loop 1 Block 7	
Object-Nr.	Index	2174	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1536 T1 Lag Loop 1 Block 8

Name		T1 Lag Loop 1 Block 8	
Object-Nr.	Index	2177	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1537 T1 Lag Loop 1 Block 9

Name		T1 Lag Loop 1 Block 9	
Object-Nr.	Index	2180	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1538 T1 Lag Loop 1 Block 10

Name		T1 Lag Loop 1 Block 10	
Object-Nr.	Index	2183	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1539 T1 Lag Loop 1 Block 11

Name		T1 Lag Loop 1 Block 11	
Object-Nr.	Index	2186	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1540 T1 Lag Loop 1 Block 12

Name		T1 Lag Loop 1 Block 12	
Object-Nr.	Index	2189	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1541 T1 Lag Loop 1 Block 13

Name		T1 Lag Loop 1 Block 13	
Object-Nr.	Index	2192	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1542 T1 Lag Loop 1 Block 14

Name		T1 Lag Loop 1 Block 14	
Object-Nr.	Index	2195	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1543 T1 Lag Loop 1 Block 15

Name		T1 Lag Loop 1 Block 15	
Object-Nr.	Index	2198	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1544 T1 Lag Loop 1 Block 16

Name		T1 Lag Loop 1 Block 16	
Object-Nr.	Index	2201	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1545 T1 Lag Loop 1 Block 17

Name		T1 Lag Loop 1 Block 17	
Object-Nr.	Index	2204	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1546 T1 Lag Loop 1 Block 18

Name		T1 Lag Loop 1 Block 18	
Object-Nr.	Index	2207	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1547 T1 Lag Loop 1 Block 19

Name		T1 Lag Loop 1 Block 19	
Object-Nr.	Index	2210	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1548 T1 Lag Loop 1 Block 20

Name		T1 Lag Loop 1 Block 20	
Object-Nr.	Index	2213	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1549 T1 Lag Loop 1 Block 21

Name		T1 Lag Loop 1 Block 21	
Object-Nr.	Index	2216	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1550 T1 Lag Loop 1 Block 22

Name		T1 Lag Loop 1 Block 22	
Object-Nr.	Index	2219	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1551 T1 Lag Loop 1 Block 23

Name		T1 Lag Loop 1 Block 23	
Object-Nr.	Index	2222	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1552 T1 Lag Loop 1 Block 24

Name		T1 Lag Loop 1 Block 24	
Object-Nr.	Index	2225	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1553 T1 Lag Loop 1 Block 25

Name		T1 Lag Loop 1 Block 25	
Object-Nr.	Index	2228	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1554 T1 Lag Loop 1 Block 26

Name		T1 Lag Loop 1 Block 26	
Object-Nr.	Index	2231	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1555 T1 Lag Loop 1 Block 27

Name		T1 Lag Loop 1 Block 27	
Object-Nr.	Index	2234	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1556 T1 Lag Loop 1 Block 28

Name		T1 Lag Loop 1 Block 28	
Object-Nr.	Index	2237	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1557 T1 Lag Loop 1 Block 29

Name		T1 Lag Loop 1 Block 29	
Object-Nr.	Index	2240	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1558 T1 Lag Loop 1 Block 30

Name		T1 Lag Loop 1 Block 30	
Object-Nr.	Index	2243	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1559 T1 Lag Loop 1 Block 31

Name		T1 Lag Loop 1 Block 31	
Object-Nr.	Index	2246	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1560 T1 Lag Loop 1 Block 32

Name		T1 Lag Loop 1 Block 32	
Object-Nr.	Index	2249	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1561 T1 Lag Loop 2 Block 1

Name		T1 Lag Loop 2 Block 1	
Object-Nr.	Index	2157	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1562 T1 Lag Loop 2 Block 2

Name		T1 Lag Loop 2 Block 2	
Object-Nr.	Index	2160	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1563 T1 Lag Loop 2 Block 3

Name		T1 Lag Loop 2 Block 3	
Object-Nr.	Index	2163	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1564 T1 Lag Loop 2 Block 4

Name		T1 Lag Loop 2 Block 4	
Object-Nr.	Index	2166	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1565 T1 Lag Loop 2 Block 5

Name		T1 Lag Loop 2 Block 5	
Object-Nr.	Index	2169	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1566 T1 Lag Loop 2 Block 6

Name		T1 Lag Loop 2 Block 6	
Object-Nr.	Index	2172	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1567 T1 Lag Loop 2 Block 7

Name		T1 Lag Loop 2 Block 7	
Object-Nr.	Index	2175	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1568 T1 Lag Loop 2 Block 8

Name		T1 Lag Loop 2 Block 8	
Object-Nr.	Index	2178	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1569 T1 Lag Loop 2 Block 9

Name		T1 Lag Loop 2 Block 9	
Object-Nr.	Index	2181	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1570 T1 Lag Loop 2 Block 10

Name		T1 Lag Loop 2 Block 10	
Object-Nr.	Index	2184	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1571 T1 Lag Loop 2 Block 11

Name		T1 Lag Loop 2 Block 11	
Object-Nr.	Index	2187	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1572 T1 Lag Loop 2 Block 12

Name		T1 Lag Loop 2 Block 12	
Object-Nr.	Index	2190	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1573 T1 Lag Loop 2 Block 13

Name		T1 Lag Loop 2 Block 13	
Object-Nr.	Index	2193	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1574 T1 Lag Loop 2 Block 14

Name		T1 Lag Loop 2 Block 14	
Object-Nr.	Index	2196	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1575 T1 Lag Loop 2 Block 15

Name		T1 Lag Loop 2 Block 15	
Object-Nr.	Index	2199	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1576 T1 Lag Loop 2 Block 16

Name		T1 Lag Loop 2 Block 16	
Object-Nr.	Index	2202	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1577 T1 Lag Loop 2 Block 17

Name		T1 Lag Loop 2 Block 17	
Object-Nr.	Index	2205	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1578 T1 Lag Loop 2 Block 18

Name		T1 Lag Loop 2 Block 18	
Object-Nr.	Index	2208	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1579 T1 Lag Loop 2 Block 19

Name		T1 Lag Loop 2 Block 19	
Object-Nr.	Index	2211	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1580 T1 Lag Loop 2 Block 20

Name		T1 Lag Loop 2 Block 20	
Object-Nr.	Index	2214	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1581 T1 Lag Loop 2 Block 21

Name		T1 Lag Loop 2 Block 21	
Object-Nr.	Index	2217	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1582 T1 Lag Loop 2 Block 22

Name		T1 Lag Loop 2 Block 22	
Object-Nr.	Index	2220	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1583 T1 Lag Loop 2 Block 23

Name		T1 Lag Loop 2 Block 23	
Object-Nr.	Index	2223	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1584 T1 Lag Loop 2 Block 24

Name		T1 Lag Loop 2 Block 24	
Object-Nr.	Index	2226	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1585 T1 Lag Loop 2 Block 25

Name		T1 Lag Loop 2 Block 25	
Object-Nr.	Index	2229	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1586 T1 Lag Loop 2 Block 26

Name		T1 Lag Loop 2 Block 26	
Object-Nr.	Index	2232	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1587 T1 Lag Loop 2 Block 27

Name		T1 Lag Loop 2 Block 27	
Object-Nr.	Index	2235	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1588 T1 Lag Loop 2 Block 28

Name		T1 Lag Loop 2 Block 28	
Object-Nr.	Index	2238	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1589 T1 Lag Loop 2 Block 29

Name		T1 Lag Loop 2 Block 29	
Object-Nr.	Index	2241	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1590 T1 Lag Loop 2 Block 30

Name		T1 Lag Loop 2 Block 30	
Object-Nr.	Index	2244	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1591 T1 Lag Loop 2 Block 31

Name		T1 Lag Loop 2 Block 31	
Object-Nr.	Index	2247	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1592 T1 Lag Loop 2 Block 32

Name		T1 Lag Loop 2 Block 32	
Object-Nr.	Index	2250	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1593 T1 Lag Loop 3 Block 1

Name		T1 Lag Loop 3 Block 1	
Object-Nr.	Index	2158	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1594 T1 Lag Loop 3 Block 2

Name		T1 Lag Loop 3 Block 2	
Object-Nr.	Index	2161	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1595 T1 Lag Loop 3 Block 3

Name		T1 Lag Loop 3 Block 3	
Object-Nr.	Index	2164	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1596 T1 Lag Loop 3 Block 4

Name		T1 Lag Loop 3 Block 4	
Object-Nr.	Index	2167	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1597 T1 Lag Loop 3 Block 5

Name		T1 Lag Loop 3 Block 5	
Object-Nr.	Index	2170	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1598 T1 Lag Loop 3 Block 6

Name		T1 Lag Loop 3 Block 6	
Object-Nr.	Index	2173	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1599 T1 Lag Loop 3 Block 7

Name		T1 Lag Loop 3 Block 7	
Object-Nr.	Index	2176	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1600 T1 Lag Loop 3 Block 8

Name		T1 Lag Loop 3 Block 8	
Object-Nr.	Index	2179	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1601 T1 Lag Loop 3 Block 9

Name		T1 Lag Loop 3 Block 9	
Object-Nr.	Index	2182	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1602 T1 Lag Loop 3 Block 10

Name		T1 Lag Loop 3 Block 10	
Object-Nr.	Index	2185	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1603 T1 Lag Loop 3 Block 11

Name		T1 Lag Loop 3 Block 11	
Object-Nr.	Index	2188	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1604 T1 Lag Loop 3 Block 12

Name		T1 Lag Loop 3 Block 12	
Object-Nr.	Index	2191	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1605 T1 Lag Loop 3 Block 13

Name		T1 Lag Loop 3 Block 13	
Object-Nr.	Index	2194	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1606 T1 Lag Loop 3 Block 14

Name		T1 Lag Loop 3 Block 14	
Object-Nr.	Index	2197	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1607 T1 Lag Loop 3 Block 15

Name		T1 Lag Loop 3 Block 15	
Object-Nr.	Index	2200	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1608 T1 Lag Loop 3 Block 16

Name		T1 Lag Loop 3 Block 16	
Object-Nr.	Index	2203	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1609 T1 Lag Loop 3 Block 17

Name		T1 Lag Loop 3 Block 17	
Object-Nr.	Index	2206	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1610 T1 Lag Loop 3 Block 18

Name		T1 Lag Loop 3 Block 18	
Object-Nr.	Index	2209	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1611 T1 Lag Loop 3 Block 19

Name		T1 Lag Loop 3 Block 19	
Object-Nr.	Index	2212	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1612 T1 Lag Loop 3 Block 20

Name		T1 Lag Loop 3 Block 20	
Object-Nr.	Index	2215	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1613 T1 Lag Loop 3 Block 21

Name		T1 Lag Loop 3 Block 21	
Object-Nr.	Index	2218	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1614 T1 Lag Loop 3 Block 22

Name		T1 Lag Loop 3 Block 22	
Object-Nr.	Index	2221	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1615 T1 Lag Loop 3 Block 23

Name		T1 Lag Loop 3 Block 23	
Object-Nr.	Index	2224	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1616 T1 Lag Loop 3 Block 24

Name		T1 Lag Loop 3 Block 24	
Object-Nr.	Index	2227	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1617 T1 Lag Loop 3 Block 25

Name		T1 Lag Loop 3 Block 25	
Object-Nr.	Index	2230	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1618 T1 Lag Loop 3 Block 26

Name		T1 Lag Loop 3 Block 26	
Object-Nr.	Index	2233	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1619 T1 Lag Loop 3 Block 27

Name		T1 Lag Loop 3 Block 27	
Object-Nr.	Index	2236	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1620 T1 Lag Loop 3 Block 28

Name		T1 Lag Loop 3 Block 28	
Object-Nr.	Index	2239	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1621 T1 Lag Loop 3 Block 29

Name		T1 Lag Loop 3 Block 29	
Object-Nr.	Index	2242	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1622 T1 Lag Loop 3 Block 30

Name		T1 Lag Loop 3 Block 30	
Object-Nr.	Index	2245	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1623 T1 Lag Loop 3 Block 31

Name		T1 Lag Loop 3 Block 31	
Object-Nr.	Index	2248	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6 Busparameter

6.1624 T1 Lag Loop 3 Block 32

Name		T1 Lag Loop 3 Block 32	
Object-Nr.	Index	2251	0
Bytes	Units	2	Hz
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		1	640
Scale	Offset	1	0

6.1625 Table 1 Block

Name		Table 1 Block	
Object-Nr.	Index	4108	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	0xFF FF FF FF
Scale	Offset	1	0
Description		Bit 0 = Block 1 Bit 1 = Block 2 Bit 2 = Block 3 ...	

6.1626 Table 1 Input

Name		Table 1 Input	
Object-Nr.	Index	4104	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	35
Scale	Offset	1	0
Description	0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3		

6 Busparameter

6.1627 Table 1 Max

Name		Table 1 Max	
Object-Nr.	Index	4118	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

6.1628 Table 1 Min

Name		Table 1 Min	
Object-Nr.	Index	4116	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

6.1629 Table 1 Play Rate

Name		Table 1 Play Rate	
Object-Nr.	Index	4114	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

6.1630 Table 1 Play Units

Name		Table 1 Play Units	
Object-Nr.	Index	4102	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

6.1631 Table 1 Save

Name		Table 1 Save	
Object-Nr.	Index	4110	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0xFF FF	0x1F 01
Scale	Offset	1	0
Description		0xFF FF = OFF 0x00 00 = Block 1 Start 0x00 01 = Block 1 End 0x01 00 = Block 2 Start ...	

6 Busparameter

6.1632 Table 1 Source

Name		Table 1 Source	
Object-Nr.	Index	4106	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	36
Scale	Offset	1	0
Description	0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3 36 = TIME		

6.1633 Table 1 Store Rate

Name		Table 1 Store Rate	
Object-Nr.	Index	4112	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

6.1634 Table 1 Store Units

Name		Table 1 Store Units	
Object-Nr.	Index	4100	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

6.1635 Table 2 Block

Name		Table 2 Block	
Object-Nr.	Index	4109	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	0xFF FF FF FF
Scale	Offset	1	0
Description		Bit 0 = Block 1 Bit 1 = Block 2 Bit 2 = Block 3 ...	

6 Busparameter

6.1636 Table 2 Input

Name		Table 2 Input	
Object-Nr.	Index	4105	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	35
Scale	Offset	1	0
Description		0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3	

6.1637 Table 2 Max

Name		Table 2 Max	
Object-Nr.	Index	4119	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

6.1638 Table 2 Min

Name		Table 2 Min	
Object-Nr.	Index	4117	0
Bytes	Units	4	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		-50000	50000
Scale	Offset	327,67	0

6.1639 Table 2 Play Rate

Name		Table 2 Play Rate	
Object-Nr.	Index	4115	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

6 Busparameter

6.1640 Table 2 Play Units

Name		Table 2 Play Units	
Object-Nr.	Index	4103	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

6.1641 Table 2 Save

Name		Table 2 Save	
Object-Nr.	Index	4111	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0xFF FF	0x1F 01
Scale	Offset	1	0
Description		0xFF FF = OFF 0x00 00 = Block 1 Start 0x00 01 = Block 1 End 0x01 00 = Block 2 Start ...	

6.1642 Table 2 Source

Name		Table 2 Source	
Object-Nr.	Index	4107	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		Not available	
Min./Max. Value		0	36
Scale	Offset	1	0
Description	0 = C1-1 1 = C1-2 2 = C2-1 3 = C2-2 4 = C3-1 5 = C3-2 6 = FB1-1 7 = FB1-2 8 = FB2-1 9 = FB2-2 10 = FB3-1 11 = FB3-2 12 = C1 13 = C2 14 = C3 15 = FB1 16 = FB2 17 = FB3 18 = LC1 19 = LC2 20 = LC3 21 = CMD1 22 = CMD2 23 = CMD3 24 = LFB1 25 = LFB2 26 = LFB3 27 = LC1-LFB1 28 = LC2-LFB2 29 = LC3-LFB3 30 = LO1 31 = LO2 32 = LO3 33 = OUT1 34 = OUT2 35 = OUT3 36 = TIME		

6 Busparameter

6.1643 Table 2 Store Rate

Name		Table 2 Store Rate	
Object-Nr.	Index	4113	0
Bytes	Units	2	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		2	2000
Scale	Offset	1	0

6.1644 Table 2 Store Units

Name		Table 2 Store Units	
Object-Nr.	Index	4101	0
Bytes	Units	1	
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		Not available	
Min./Max. Value		0	3
Scale	Offset	1	0
Description		0 = ms 1 = s 2 = min 3 = Units	

6.1645 Units to 100% Loop 1

Name		Units to 100% Loop 1	
Object-Nr.	Index	49	0
Bytes	Units	4	100% OUT
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.1646 Units to 100% Loop 2

Name		Units to 100% Loop 2	
Object-Nr.	Index	50	0
Bytes	Units	4	100% OUT
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.1647 Units to 100% Loop 3

Name		Units to 100% Loop 3	
Object-Nr.	Index	52	0
Bytes	Units	4	100% OUT
Access		Read/Write	
Value Acceptance		only with deactivated enabling	
Busmanager		available	
Min./Max. Value		0,0	50000,0
Scale	Offset	327,7	0,0

6.1648 Velocity- Loop 1 Block 1

Name		Velocity- Loop 1 Block 1	
Object-Nr.	Index	3596	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1649 Velocity- Loop 1 Block 2

Name		Velocity- Loop 1 Block 2	
Object-Nr.	Index	3599	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1650 Velocity- Loop 1 Block 3

Name		Velocity- Loop 1 Block 3	
Object-Nr.	Index	3602	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1651 Velocity- Loop 1 Block 4

Name		Velocity- Loop 1 Block 4	
Object-Nr.	Index	3605	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1652 Velocity- Loop 1 Block 5

Name		Velocity- Loop 1 Block 5	
Object-Nr.	Index	3608	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1653 Velocity- Loop 1 Block 6

Name		Velocity- Loop 1 Block 6	
Object-Nr.	Index	3611	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1654 Velocity- Loop 1 Block 7

Name		Velocity- Loop 1 Block 7	
Object-Nr.	Index	3614	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1655 Velocity- Loop 1 Block 8

Name		Velocity- Loop 1 Block 8	
Object-Nr.	Index	3617	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1656 Velocity- Loop 1 Block 9

Name		Velocity- Loop 1 Block 9	
Object-Nr.	Index	3620	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1657 Velocity- Loop 1 Block 10

Name		Velocity- Loop 1 Block 10	
Object-Nr.	Index	3623	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1658 Velocity- Loop 1 Block 11

Name		Velocity- Loop 1 Block 11	
Object-Nr.	Index	3626	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1659 Velocity- Loop 1 Block 12

Name		Velocity- Loop 1 Block 12	
Object-Nr.	Index	3629	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1660 Velocity- Loop 1 Block 13

Name		Velocity- Loop 1 Block 13	
Object-Nr.	Index	3632	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1661 Velocity- Loop 1 Block 14

Name		Velocity- Loop 1 Block 14	
Object-Nr.	Index	3635	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1662 Velocity- Loop 1 Block 15

Name		Velocity- Loop 1 Block 15	
Object-Nr.	Index	3638	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1663 Velocity- Loop 1 Block 16

Name		Velocity- Loop 1 Block 16	
Object-Nr.	Index	3641	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1664 Velocity- Loop 1 Block 17

Name		Velocity- Loop 1 Block 17	
Object-Nr.	Index	3644	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1665 Velocity- Loop 1 Block 18

Name		Velocity- Loop 1 Block 18	
Object-Nr.	Index	3647	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1666 Velocity- Loop 1 Block 19

Name		Velocity- Loop 1 Block 19	
Object-Nr.	Index	3650	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1667 Velocity- Loop 1 Block 20

Name		Velocity- Loop 1 Block 20	
Object-Nr.	Index	3653	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1668 Velocity- Loop 1 Block 21

Name		Velocity- Loop 1 Block 21	
Object-Nr.	Index	3656	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1669 Velocity- Loop 1 Block 22

Name		Velocity- Loop 1 Block 22	
Object-Nr.	Index	3659	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1670 Velocity- Loop 1 Block 23

Name		Velocity- Loop 1 Block 23	
Object-Nr.	Index	3662	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1671 Velocity- Loop 1 Block 24

Name		Velocity- Loop 1 Block 24	
Object-Nr.	Index	3665	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1672 Velocity- Loop 1 Block 25

Name		Velocity- Loop 1 Block 25	
Object-Nr.	Index	3668	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1673 Velocity- Loop 1 Block 26

Name		Velocity- Loop 1 Block 26	
Object-Nr.	Index	3671	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1674 Velocity- Loop 1 Block 27

Name		Velocity- Loop 1 Block 27	
Object-Nr.	Index	3674	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1675 Velocity- Loop 1 Block 28

Name		Velocity- Loop 1 Block 28	
Object-Nr.	Index	3677	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1676 Velocity- Loop 1 Block 29

Name		Velocity- Loop 1 Block 29	
Object-Nr.	Index	3680	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1677 Velocity- Loop 1 Block 30

Name		Velocity- Loop 1 Block 30	
Object-Nr.	Index	3683	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1678 Velocity- Loop 1 Block 31

Name		Velocity- Loop 1 Block 31	
Object-Nr.	Index	3686	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1679 Velocity- Loop 1 Block 32

Name		Velocity- Loop 1 Block 32	
Object-Nr.	Index	3689	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1680 Velocity- Loop 2 Block 1

Name		Velocity- Loop 2 Block 1	
Object-Nr.	Index	3597	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1681 Velocity- Loop 2 Block 2

Name		Velocity- Loop 2 Block 2	
Object-Nr.	Index	3600	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1682 Velocity- Loop 2 Block 3

Name		Velocity- Loop 2 Block 3	
Object-Nr.	Index	3603	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1683 Velocity- Loop 2 Block 4

Name		Velocity- Loop 2 Block 4	
Object-Nr.	Index	3606	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1684 Velocity- Loop 2 Block 5

Name		Velocity- Loop 2 Block 5	
Object-Nr.	Index	3609	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1685 Velocity- Loop 2 Block 6

Name		Velocity- Loop 2 Block 6	
Object-Nr.	Index	3612	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1686 Velocity- Loop 2 Block 7

Name		Velocity- Loop 2 Block 7	
Object-Nr.	Index	3615	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1687 Velocity- Loop 2 Block 8

Name		Velocity- Loop 2 Block 8	
Object-Nr.	Index	3618	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1688 Velocity- Loop 2 Block 9

Name		Velocity- Loop 2 Block 9	
Object-Nr.	Index	3621	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1689 Velocity- Loop 2 Block 10

Name		Velocity- Loop 2 Block 10	
Object-Nr.	Index	3624	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1690 Velocity- Loop 2 Block 11

Name		Velocity- Loop 2 Block 11	
Object-Nr.	Index	3627	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1691 Velocity- Loop 2 Block 12

Name		Velocity- Loop 2 Block 12	
Object-Nr.	Index	3630	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1692 Velocity- Loop 2 Block 13

Name		Velocity- Loop 2 Block 13	
Object-Nr.	Index	3633	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1693 Velocity- Loop 2 Block 14

Name		Velocity- Loop 2 Block 14	
Object-Nr.	Index	3636	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1694 Velocity- Loop 2 Block 15

Name		Velocity- Loop 2 Block 15	
Object-Nr.	Index	3639	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1695 Velocity- Loop 2 Block 16

Name		Velocity- Loop 2 Block 16	
Object-Nr.	Index	3642	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1696 Velocity- Loop 2 Block 17

Name		Velocity- Loop 2 Block 17	
Object-Nr.	Index	3645	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1697 Velocity- Loop 2 Block 18

Name		Velocity- Loop 2 Block 18	
Object-Nr.	Index	3648	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1698 Velocity- Loop 2 Block 19

Name		Velocity- Loop 2 Block 19	
Object-Nr.	Index	3651	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1699 Velocity- Loop 2 Block 20

Name		Velocity- Loop 2 Block 20	
Object-Nr.	Index	3654	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1700 Velocity- Loop 2 Block 21

Name		Velocity- Loop 2 Block 21	
Object-Nr.	Index	3657	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1701 Velocity- Loop 2 Block 22

Name		Velocity- Loop 2 Block 22	
Object-Nr.	Index	3660	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1702 Velocity- Loop 2 Block 23

Name		Velocity- Loop 2 Block 23	
Object-Nr.	Index	3663	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1703 Velocity- Loop 2 Block 24

Name		Velocity- Loop 2 Block 24	
Object-Nr.	Index	3666	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1704 Velocity- Loop 2 Block 25

Name		Velocity- Loop 2 Block 25	
Object-Nr.	Index	3669	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1705 Velocity- Loop 2 Block 26

Name		Velocity- Loop 2 Block 26	
Object-Nr.	Index	3672	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1706 Velocity- Loop 2 Block 27

Name		Velocity- Loop 2 Block 27	
Object-Nr.	Index	3675	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1707 Velocity- Loop 2 Block 28

Name		Velocity- Loop 2 Block 28	
Object-Nr.	Index	3678	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1708 Velocity- Loop 2 Block 29

Name		Velocity- Loop 2 Block 29	
Object-Nr.	Index	3681	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1709 Velocity- Loop 2 Block 30

Name		Velocity- Loop 2 Block 30	
Object-Nr.	Index	3684	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1710 Velocity- Loop 2 Block 31

Name		Velocity- Loop 2 Block 31	
Object-Nr.	Index	3687	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1711 Velocity- Loop 2 Block 32

Name		Velocity- Loop 2 Block 32	
Object-Nr.	Index	3690	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1712 Velocity- Loop 3 Block 1

Name		Velocity- Loop 3 Block 1	
Object-Nr.	Index	3598	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1713 Velocity- Loop 3 Block 2

Name		Velocity- Loop 3 Block 2	
Object-Nr.	Index	3601	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1714 Velocity- Loop 3 Block 3

Name		Velocity- Loop 3 Block 3	
Object-Nr.	Index	3604	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1715 Velocity- Loop 3 Block 4

Name		Velocity- Loop 3 Block 4	
Object-Nr.	Index	3607	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1716 Velocity- Loop 3 Block 5

Name		Velocity- Loop 3 Block 5	
Object-Nr.	Index	3610	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1717 Velocity- Loop 3 Block 6

Name		Velocity- Loop 3 Block 6	
Object-Nr.	Index	3613	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1718 Velocity- Loop 3 Block 7

Name		Velocity- Loop 3 Block 7	
Object-Nr.	Index	3616	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1719 Velocity- Loop 3 Block 8

Name		Velocity- Loop 3 Block 8	
Object-Nr.	Index	3619	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1720 Velocity- Loop 3 Block 9

Name		Velocity- Loop 3 Block 9	
Object-Nr.	Index	3622	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1721 Velocity- Loop 3 Block 10

Name		Velocity- Loop 3 Block 10	
Object-Nr.	Index	3625	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1722 Velocity- Loop 3 Block 11

Name		Velocity- Loop 3 Block 11	
Object-Nr.	Index	3628	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1723 Velocity- Loop 3 Block 12

Name		Velocity- Loop 3 Block 12	
Object-Nr.	Index	3631	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1724 Velocity- Loop 3 Block 13

Name		Velocity- Loop 3 Block 13	
Object-Nr.	Index	3634	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1725 Velocity- Loop 3 Block 14

Name		Velocity- Loop 3 Block 14	
Object-Nr.	Index	3637	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1726 Velocity- Loop 3 Block 15

Name		Velocity- Loop 3 Block 15	
Object-Nr.	Index	3640	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1727 Velocity- Loop 3 Block 16

Name		Velocity- Loop 3 Block 16	
Object-Nr.	Index	3643	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1728 Velocity- Loop 3 Block 17

Name		Velocity- Loop 3 Block 17	
Object-Nr.	Index	3646	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1729 Velocity- Loop 3 Block 18

Name		Velocity- Loop 3 Block 18	
Object-Nr.	Index	3649	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1730 Velocity- Loop 3 Block 19

Name		Velocity- Loop 3 Block 19	
Object-Nr.	Index	3652	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1731 Velocity- Loop 3 Block 20

Name		Velocity- Loop 3 Block 20	
Object-Nr.	Index	3655	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1732 Velocity- Loop 3 Block 21

Name		Velocity- Loop 3 Block 21	
Object-Nr.	Index	3658	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1733 Velocity- Loop 3 Block 22

Name		Velocity- Loop 3 Block 22	
Object-Nr.	Index	3661	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1734 Velocity- Loop 3 Block 23

Name		Velocity- Loop 3 Block 23	
Object-Nr.	Index	3664	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1735 Velocity- Loop 3 Block 24

Name		Velocity- Loop 3 Block 24	
Object-Nr.	Index	3667	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1736 Velocity- Loop 3 Block 25

Name		Velocity- Loop 3 Block 25	
Object-Nr.	Index	3670	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1737 Velocity- Loop 3 Block 26

Name		Velocity- Loop 3 Block 26	
Object-Nr.	Index	3673	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1738 Velocity- Loop 3 Block 27

Name		Velocity- Loop 3 Block 27	
Object-Nr.	Index	3676	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1739 Velocity- Loop 3 Block 28

Name		Velocity- Loop 3 Block 28	
Object-Nr.	Index	3679	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1740 Velocity- Loop 3 Block 29

Name		Velocity- Loop 3 Block 29	
Object-Nr.	Index	3682	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1741 Velocity- Loop 3 Block 30

Name		Velocity- Loop 3 Block 30	
Object-Nr.	Index	3685	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1742 Velocity- Loop 3 Block 31

Name		Velocity- Loop 3 Block 31	
Object-Nr.	Index	3688	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1743 Velocity- Loop 3 Block 32

Name		Velocity- Loop 3 Block 32	
Object-Nr.	Index	3691	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1744 Velocity+ Loop 1 Block 1

Name		Velocity+ Loop 1 Block 1	
Object-Nr.	Index	3500	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1745 Velocity+ Loop 1 Block 2

Name		Velocity+ Loop 1 Block 2	
Object-Nr.	Index	3503	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1746 Velocity+ Loop 1 Block 3

Name		Velocity+ Loop 1 Block 3	
Object-Nr.	Index	3506	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1747 Velocity+ Loop 1 Block 4

Name		Velocity+ Loop 1 Block 4	
Object-Nr.	Index	3509	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1748 Velocity+ Loop 1 Block 5

Name		Velocity+ Loop 1 Block 5	
Object-Nr.	Index	3512	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1749 Velocity+ Loop 1 Block 6

Name		Velocity+ Loop 1 Block 6	
Object-Nr.	Index	3515	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1750 Velocity+ Loop 1 Block 7

Name		Velocity+ Loop 1 Block 7	
Object-Nr.	Index	3518	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1751 Velocity+ Loop 1 Block 8

Name		Velocity+ Loop 1 Block 8	
Object-Nr.	Index	3521	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1752 Velocity+ Loop 1 Block 9

Name		Velocity+ Loop 1 Block 9	
Object-Nr.	Index	3524	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1753 Velocity+ Loop 1 Block 10

Name		Velocity+ Loop 1 Block 10	
Object-Nr.	Index	3527	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1754 Velocity+ Loop 1 Block 11

Name		Velocity+ Loop 1 Block 11	
Object-Nr.	Index	3530	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1755 Velocity+ Loop 1 Block 12

Name		Velocity+ Loop 1 Block 12	
Object-Nr.	Index	3533	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1756 Velocity+ Loop 1 Block 13

Name		Velocity+ Loop 1 Block 13	
Object-Nr.	Index	3536	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1757 Velocity+ Loop 1 Block 14

Name		Velocity+ Loop 1 Block 14	
Object-Nr.	Index	3539	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1758 Velocity+ Loop 1 Block 15

Name		Velocity+ Loop 1 Block 15	
Object-Nr.	Index	3542	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1759 Velocity+ Loop 1 Block 16

Name		Velocity+ Loop 1 Block 16	
Object-Nr.	Index	3545	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1760 Velocity+ Loop 1 Block 17

Name		Velocity+ Loop 1 Block 17	
Object-Nr.	Index	3548	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1761 Velocity+ Loop 1 Block 18

Name		Velocity+ Loop 1 Block 18	
Object-Nr.	Index	3551	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1762 Velocity+ Loop 1 Block 19

Name		Velocity+ Loop 1 Block 19	
Object-Nr.	Index	3554	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1763 Velocity+ Loop 1 Block 20

Name		Velocity+ Loop 1 Block 20	
Object-Nr.	Index	3557	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1764 Velocity+ Loop 1 Block 21

Name		Velocity+ Loop 1 Block 21	
Object-Nr.	Index	3560	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1765 Velocity+ Loop 1 Block 22

Name		Velocity+ Loop 1 Block 22	
Object-Nr.	Index	3563	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1766 Velocity+ Loop 1 Block 23

Name		Velocity+ Loop 1 Block 23	
Object-Nr.	Index	3566	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1767 Velocity+ Loop 1 Block 24

Name		Velocity+ Loop 1 Block 24	
Object-Nr.	Index	3569	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1768 Velocity+ Loop 1 Block 25

Name		Velocity+ Loop 1 Block 25	
Object-Nr.	Index	3572	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1769 Velocity+ Loop 1 Block 26

Name		Velocity+ Loop 1 Block 26	
Object-Nr.	Index	3575	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1770 Velocity+ Loop 1 Block 27

Name		Velocity+ Loop 1 Block 27	
Object-Nr.	Index	3578	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1771 Velocity+ Loop 1 Block 28

Name		Velocity+ Loop 1 Block 28	
Object-Nr.	Index	3581	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1772 Velocity+ Loop 1 Block 29

Name		Velocity+ Loop 1 Block 29	
Object-Nr.	Index	3584	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1773 Velocity+ Loop 1 Block 30

Name		Velocity+ Loop 1 Block 30	
Object-Nr.	Index	3587	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1774 Velocity+ Loop 1 Block 31

Name		Velocity+ Loop 1 Block 31	
Object-Nr.	Index	3590	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1775 Velocity+ Loop 1 Block 32

Name		Velocity+ Loop 1 Block 32	
Object-Nr.	Index	3593	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1776 Velocity+ Loop 2 Block 1

Name		Velocity+ Loop 2 Block 1	
Object-Nr.	Index	3501	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1777 Velocity+ Loop 2 Block 2

Name		Velocity+ Loop 2 Block 2	
Object-Nr.	Index	3504	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1778 Velocity+ Loop 2 Block 3

Name		Velocity+ Loop 2 Block 3	
Object-Nr.	Index	3507	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1779 Velocity+ Loop 2 Block 4

Name		Velocity+ Loop 2 Block 4	
Object-Nr.	Index	3510	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1780 Velocity+ Loop 2 Block 5

Name		Velocity+ Loop 2 Block 5	
Object-Nr.	Index	3513	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1781 Velocity+ Loop 2 Block 6

Name		Velocity+ Loop 2 Block 6	
Object-Nr.	Index	3516	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1782 Velocity+ Loop 2 Block 7

Name		Velocity+ Loop 2 Block 7	
Object-Nr.	Index	3519	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1783 Velocity+ Loop 2 Block 8

Name		Velocity+ Loop 2 Block 8	
Object-Nr.	Index	3522	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1784 Velocity+ Loop 2 Block 9

Name		Velocity+ Loop 2 Block 9	
Object-Nr.	Index	3525	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1785 Velocity+ Loop 2 Block 10

Name		Velocity+ Loop 2 Block 10	
Object-Nr.	Index	3528	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1786 Velocity+ Loop 2 Block 11

Name		Velocity+ Loop 2 Block 11	
Object-Nr.	Index	3531	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1787 Velocity+ Loop 2 Block 12

Name		Velocity+ Loop 2 Block 12	
Object-Nr.	Index	3534	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1788 Velocity+ Loop 2 Block 13

Name		Velocity+ Loop 2 Block 13	
Object-Nr.	Index	3537	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1789 Velocity+ Loop 2 Block 14

Name		Velocity+ Loop 2 Block 14	
Object-Nr.	Index	3540	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1790 Velocity+ Loop 2 Block 15

Name		Velocity+ Loop 2 Block 15	
Object-Nr.	Index	3543	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1791 Velocity+ Loop 2 Block 16

Name		Velocity+ Loop 2 Block 16	
Object-Nr.	Index	3546	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1792 Velocity+ Loop 2 Block 17

Name		Velocity+ Loop 2 Block 17	
Object-Nr.	Index	3549	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1793 Velocity+ Loop 2 Block 18

Name		Velocity+ Loop 2 Block 18	
Object-Nr.	Index	3552	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1794 Velocity+ Loop 2 Block 19

Name		Velocity+ Loop 2 Block 19	
Object-Nr.	Index	3555	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1795 Velocity+ Loop 2 Block 20

Name		Velocity+ Loop 2 Block 20	
Object-Nr.	Index	3558	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1796 Velocity+ Loop 2 Block 21

Name		Velocity+ Loop 2 Block 21	
Object-Nr.	Index	3561	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1797 Velocity+ Loop 2 Block 22

Name		Velocity+ Loop 2 Block 22	
Object-Nr.	Index	3564	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1798 Velocity+ Loop 2 Block 23

Name		Velocity+ Loop 2 Block 23	
Object-Nr.	Index	3567	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1799 Velocity+ Loop 2 Block 24

Name		Velocity+ Loop 2 Block 24	
Object-Nr.	Index	3570	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1800 Velocity+ Loop 2 Block 25

Name		Velocity+ Loop 2 Block 25	
Object-Nr.	Index	3573	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1801 Velocity+ Loop 2 Block 26

Name		Velocity+ Loop 2 Block 26	
Object-Nr.	Index	3576	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1802 Velocity+ Loop 2 Block 27

Name		Velocity+ Loop 2 Block 27	
Object-Nr.	Index	3579	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1803 Velocity+ Loop 2 Block 28

Name		Velocity+ Loop 2 Block 28	
Object-Nr.	Index	3582	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1804 Velocity+ Loop 2 Block 29

Name		Velocity+ Loop 2 Block 29	
Object-Nr.	Index	3585	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1805 Velocity+ Loop 2 Block 30

Name		Velocity+ Loop 2 Block 30	
Object-Nr.	Index	3588	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1806 Velocity+ Loop 2 Block 31

Name		Velocity+ Loop 2 Block 31	
Object-Nr.	Index	3591	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1807 Velocity+ Loop 2 Block 32

Name		Velocity+ Loop 2 Block 32	
Object-Nr.	Index	3594	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1808 Velocity+ Loop 3 Block 1

Name		Velocity+ Loop 3 Block 1	
Object-Nr.	Index	3502	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1809 Velocity+ Loop 3 Block 2

Name		Velocity+ Loop 3 Block 2	
Object-Nr.	Index	3505	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1810 Velocity+ Loop 3 Block 3

Name		Velocity+ Loop 3 Block 3	
Object-Nr.	Index	3508	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1811 Velocity+ Loop 3 Block 4

Name		Velocity+ Loop 3 Block 4	
Object-Nr.	Index	3511	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1812 Velocity+ Loop 3 Block 5

Name		Velocity+ Loop 3 Block 5	
Object-Nr.	Index	3514	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1813 Velocity+ Loop 3 Block 6

Name		Velocity+ Loop 3 Block 6	
Object-Nr.	Index	3517	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1814 Velocity+ Loop 3 Block 7

Name		Velocity+ Loop 3 Block 7	
Object-Nr.	Index	3520	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1815 Velocity+ Loop 3 Block 8

Name		Velocity+ Loop 3 Block 8	
Object-Nr.	Index	3523	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1816 Velocity+ Loop 3 Block 9

Name		Velocity+ Loop 3 Block 9	
Object-Nr.	Index	3526	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1817 Velocity+ Loop 3 Block 10

Name		Velocity+ Loop 3 Block 10	
Object-Nr.	Index	3529	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1818 Velocity+ Loop 3 Block 11

Name		Velocity+ Loop 3 Block 11	
Object-Nr.	Index	3532	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1819 Velocity+ Loop 3 Block 12

Name		Velocity+ Loop 3 Block 12	
Object-Nr.	Index	3535	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1820 Velocity+ Loop 3 Block 13

Name		Velocity+ Loop 3 Block 13	
Object-Nr.	Index	3538	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1821 Velocity+ Loop 3 Block 14

Name		Velocity+ Loop 3 Block 14	
Object-Nr.	Index	3541	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1822 Velocity+ Loop 3 Block 15

Name		Velocity+ Loop 3 Block 15	
Object-Nr.	Index	3544	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1823 Velocity+ Loop 3 Block 16

Name		Velocity+ Loop 3 Block 16	
Object-Nr.	Index	3547	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1824 Velocity+ Loop 3 Block 17

Name		Velocity+ Loop 3 Block 17	
Object-Nr.	Index	3550	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1825 Velocity+ Loop 3 Block 18

Name		Velocity+ Loop 3 Block 18	
Object-Nr.	Index	3553	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1826 Velocity+ Loop 3 Block 19

Name		Velocity+ Loop 3 Block 19	
Object-Nr.	Index	3556	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1827 Velocity+ Loop 3 Block 20

Name		Velocity+ Loop 3 Block 20	
Object-Nr.	Index	3559	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1828 Velocity+ Loop 3 Block 21

Name		Velocity+ Loop 3 Block 21	
Object-Nr.	Index	3562	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1829 Velocity+ Loop 3 Block 22

Name		Velocity+ Loop 3 Block 22	
Object-Nr.	Index	3565	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1830 Velocity+ Loop 3 Block 23

Name		Velocity+ Loop 3 Block 23	
Object-Nr.	Index	3568	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1831 Velocity+ Loop 3 Block 24

Name		Velocity+ Loop 3 Block 24	
Object-Nr.	Index	3571	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1832 Velocity+ Loop 3 Block 25

Name		Velocity+ Loop 3 Block 25	
Object-Nr.	Index	3574	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1833 Velocity+ Loop 3 Block 26

Name		Velocity+ Loop 3 Block 26	
Object-Nr.	Index	3577	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1834 Velocity+ Loop 3 Block 27

Name		Velocity+ Loop 3 Block 27	
Object-Nr.	Index	3580	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6 Busparameter

6.1835 Velocity+ Loop 3 Block 28

Name		Velocity+ Loop 3 Block 28	
Object-Nr.	Index	3583	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1836 Velocity+ Loop 3 Block 29

Name		Velocity+ Loop 3 Block 29	
Object-Nr.	Index	3586	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1837 Velocity+ Loop 3 Block 30

Name		Velocity+ Loop 3 Block 30	
Object-Nr.	Index	3589	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1838 Velocity+ Loop 3 Block 31

Name		Velocity+ Loop 3 Block 31	
Object-Nr.	Index	3592	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

6.1839 Velocity+ Loop 3 Block 32

Name		Velocity+ Loop 3 Block 32	
Object-Nr.	Index	3595	0
Bytes	Units	4	Unit/s
Access		Read/Write	
Value Acceptance		also with active enabling	
Busmanager		available	
Min./Max. Value		0,00	100000,00
Scale	Offset	167,77	0,00

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