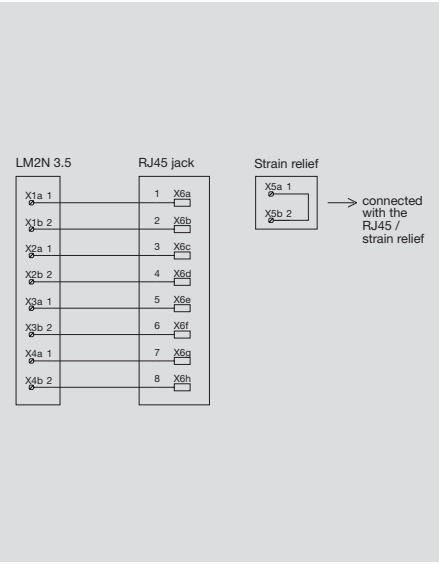
Interface units with RJ45 plug connector

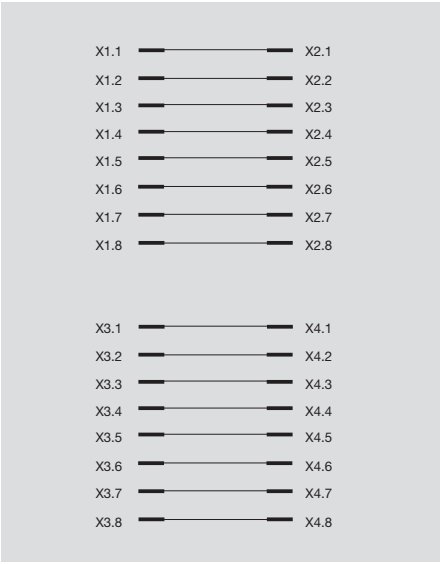
Interface units with RJ45 plug connector

- Direct coupling of PC and modem in control cabinets
- Connection of usual Office equipment
- Data transfer rate Cat5 100 Mbit
- Optional available as RJ 45 converter to screw connection or RJ45 coupling
- Assembly on mounting rail TS32/ 35

RS RJ45



RS RJ45 2WAY



Technical data

Connection data			
Connection with the process		screw connection/ RJ45- connector	2 x RJ45- connector
Connection with the control system		screw connection/ RJ45- connector	2 x RJ45- connector
Design		RJ45- female connector	RJ45- female connector
Conversion PCB-/ plug connector		1:1	1:1, RJ45 coupling
Rated data			
Rated current per connection		1.50A	1.50A
Number of signals		8 shielded	8 shielded
Contact material		phosphor- bronze 6u AU	phosphor- bronze 6u AU
Storage temperature		-40 °C…+70 °C	-40 °C…+70 °C
Ambient temp., fitted w/o distance		0 °C…+55 °C	0 °C…+55 °C
Enclosure		RS 70 section	RS 70 section
Mounting rail		TS 32, TS 35 x 7.5, TS 35 x 15	TS 32, TS 35 x 7.5, TS 35 x 15
Insulation coordinates (EN 50178)			
Overvoltage category/Pollution severity		II/2	II/2
Dimensions			
Clamping range (rating- / min. / max.)	mm^2	1.50 / 0.50 / 1.50	
Length x width x height	mm	70.0 x 30.0 x 48.0	70.0 x 38.0 x 48.0
Information		Connect shielding of data wire with protective earth on one side	Connect shielding of data wire one-way with protective earth

Ordering data

Type	Qty.	Order No.
RS RJ45	10	**8611320000**

Type	Qty.	Order No.
RS RJ45 2WAY	1	**8555440000**

Information

Articles with coloured order number are kept permanently in stock at the central warehouse in Germany.
Delivery times see page X.2

Clearwater Tech - Phone: 800.894.0412 - Fax: 208.368.0415 - Web: www.clrwtr.com - Email: info@clrwtr.com