UNIGATE® CX

Connecting incompatible networks

- Easy installation
- Norm compliant
- Certified
- Ready-to-use
- Configurable
- Programmable
- Designed & manufactured in Germany

illustration similar

Data sheet

Modbus TCP

Complete Modbus TCP interface
10/100 Mbit/s
Isolated Fast Ethernet interface 1x RJ45 connector
IT functions: Web server, FTP server
Up to 252 Bytes Input- and 252 Bytes output data

Ethernet TCP/IP

Complete Fast Ethernet interface
10/100 Mbit/s
Isolated Fast Ethernet interface with 2x RJ45 connection
IT Functions: Web server, FTP server
Up to 1024 Bytes input- and 1024 Bytes output data

Technical data

Dimensions (BxDxH in mm)	23 x 115 x 100
Weight	240 g
Mounting	DINrail (EN50022)
Voltage supply	10 up to 33 Volt DC Protection against incorrect polarity, short circuit and overload integrated
Current consumption (at +24V/DC)	typ. 138mA, max. 164mA
Operating temperature	-25°C (non condensing) up to +85°C
Storage/transport temeprature	-40°C ... +85°C
Fieldbus Functions	UDP, TCP/IP, Modbus TCP, E-mail, Web server UDP, TCP/IP, Modbus TCP, e-mail, web server
Technology	ASIC
Certificates	CE
Galvanic division	Optional for the serial side, standard for the bus side