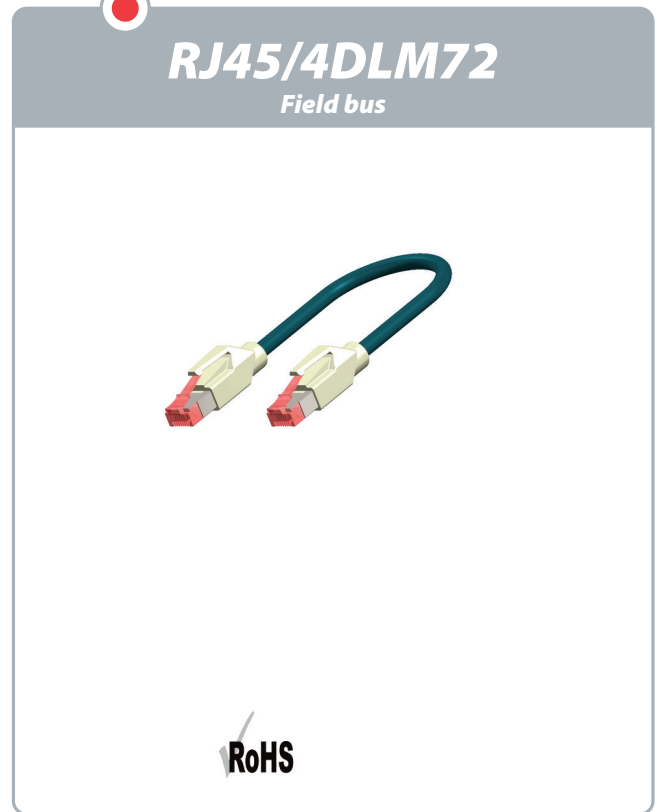
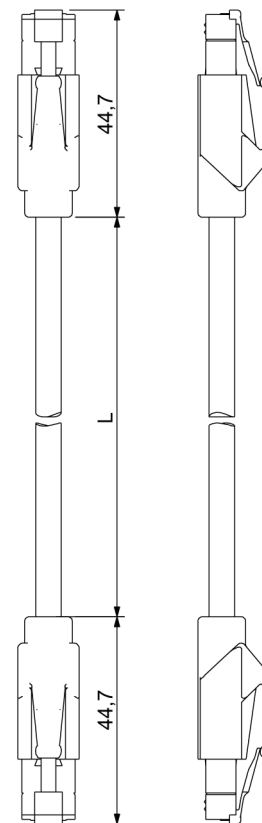


Technical data :	
Rated voltage	24 V DC
Rated current	500 mA
Ambient temperature range	-5...60 °C
Protection :	
Protection degree	IP20
Connector (RJ45) :	
Contact material	Copper alloy, gold-plated contact area
Contact resistance	< 230 mΩ
Shielded cable characteristics :	
Type of cable	ETHERNET CAT.5e (10-100 Mbit/s)
Suitable for EtherCAT and EtherNet/IP applications	
Sheath material	Halogen free PUR
Wire structure	2 x 2 x AWG26 (0,14 mm ²)
Conductor class	7 x 0,16 mm
Sheath diameter	5,6 mm
Conductor resistance	< 285 Ω/km (loop)
Characteristic impedance	100 Ω (1-100 MHz)
Insulation resistance	5 GΩ*km
Tin-plated copper braided shielding + Aluminium fleece covering rate: 85%	
Flame resistance according to	IEC 60332-1 (VDE 0472-804/B)
Oil resistance according to	Good mineral oil resistance
Cable length :	
L length	7 m
Other length	On request



Dimensions :



Wiring diagram :

