

Basic features

Approval/Conformity	WEEE
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Display/Operation

Power indicator	no/no
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Electrical connection

Connection 1	M12x1-Female, straight, 4-pin, D-coded
Connection 2	RJ45-Female, straight, 4-pin
Connector 01, version	straight
Connector 02, version	straight
Number of pins	4/4

Electrical data

Operating voltage U_b	60 VDC / 60 VAC
Rated current (40 °C)	0.5 A

Environmental conditions

Ambient temperature	-20...80 °C
IP rating	IP67/IP20

Material

Material contact carrier	PUR
Material contacts	Brass/Brass
Material grip	PUR

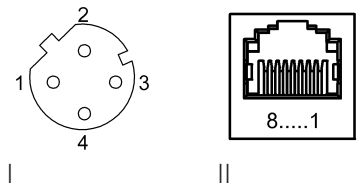
Mechanical data

Mounting part	M16x1.5
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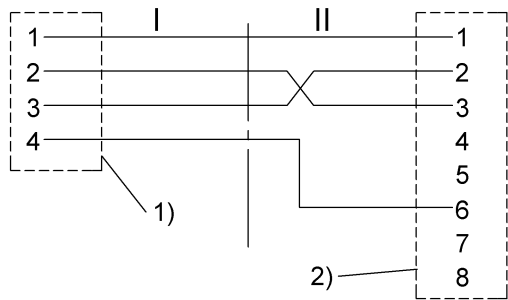
Remarks

Enclosure rating per IEC 60529 or 20653, only in mounted and screwed state with the associated mating piece.

Connector Drawings



Wiring Diagrams (Schematic)



- 1) Shield on cover nut
- 2) Shield on housing