

Basic features

Approval/Conformity WEEE

Display/Operation

Power indicator no/no

Electrical connection

Connection 1 M12x1-Female, angled, 4-pin, D-coded
Connection 2 RJ45-Female, straight, 4-pin
Connector 01, version angled
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

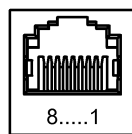
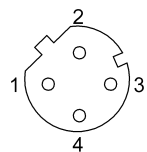
Mechanical data

Mounting part M16x1.5

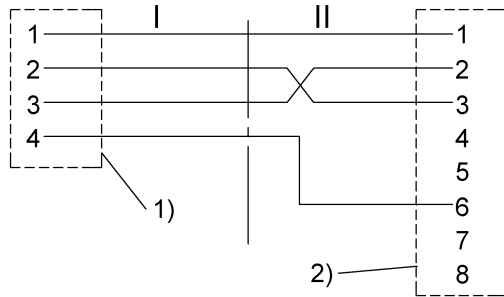
Remarks

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

Connector Drawings



Wiring Diagrams



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