

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

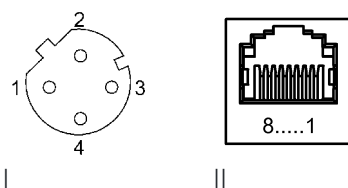
Mechanical data

Mounting part M16x1.5

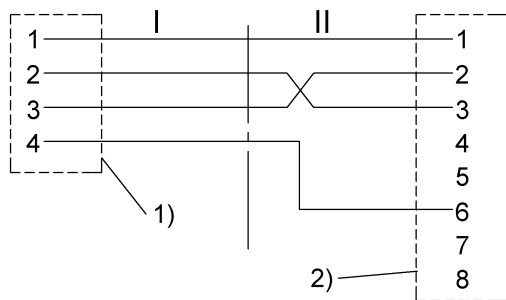
Remarks

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

Connector Drawings



Wiring Diagrams (Schematic)



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