

Basic features

Approval/Conformity WEEE

Electrical connection

Connection 1 M12x1-Female, straight, 5-pin, B-coded
Connection 2 M12x1-Male, straight, 5-pin, B-coded
Connector 01, version straight
Connector 02, version straight
Number of pins 5/5

Electrical data

Operating voltage U_b 60 VDC / 60 VAC
Rated current (40 °C) 4.0 A

Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.
 The following are included for installation: 1x O-ring and 1x hex nut 18mm flat-to-flat

Environmental conditions

Ambient temperature -25...80 °C
IP rating IP67/IP67

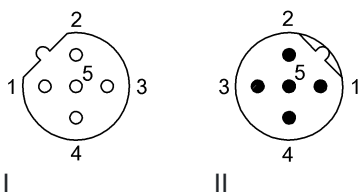
Material

Material contact carrier PA 6.6
Material contacts Brass
Material cover nut Brass
Material grip Brass

Mechanical data

Mounting part M16x1.5

Connector Drawings



Wiring Diagrams

