

Basic features

Approval/Conformity WEEE

Electrical connection

Connection 1 M12x1-Female, straight, 3-pin, A-coded
Connection 2 M8x1-Male, straight, 3-pin, A-coded
Connector 01, version straight
Connector 02, version straight
Number of pins 3/3

Electrical data

Operating voltage U_b 60 VDC / 60 VAC
Rated current (40 °C) 3.0 A

Environmental conditions

Ambient temperature -25...85 °C
IP rating IP67

Material

Material cover nut Die-cast zinc/Brass
Material grip TPU

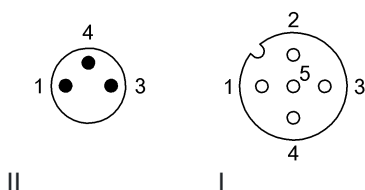
Mechanical data

Tightening torque pigtail 0.6 Nm/0.4 Nm

Remarks

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

Connector Drawings



Wiring Diagrams

