

Basic features

Approval/Conformity WEEE

Electrical connection

Connection 1 M12x1-Male, 4-pin, A-coded
 Connection 2 M8x1-Female, 3-pin, A-coded
 Connection 3 M8x1-Female, 3-pin, A-coded
 Number of pins 4/3/3

Electrical data

Operating voltage U_b 30 VDC / 30 VAC
 Rated current (40 °C) 4.0 A

Environmental conditions

Ambient temperature -25...85 °C
 IP rating IP68

Material

Material contact carrier PUR
 Material contacts Brass/Bronze/Bronze
 Material cover nut Die-cast zinc/Die-cast zinc/Die-cast zinc
 Material grip PUR

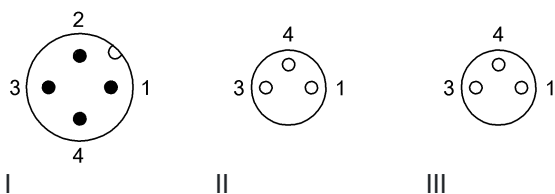
Mechanical data

Tightening torque pigtail 0.6 Nm/0.4 Nm/0.4 Nm

Remarks

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

Connector Drawings



Wiring Diagrams

