

Basic features

Approval/Conformity WEEE

Electrical connection

Connection 1	M8x1-Female, straight, 4-pin, A-coded
Connection 2	M12x1-Male, straight, 4-pin, A-coded
Connector 01, version	straight
Connector 02, version	straight
Number of pins	4/4

Electrical data

Operating voltage U_b	30 VDC / 30 VAC
Rated current (40 °C)	3.0 A

Environmental conditions

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

Material

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

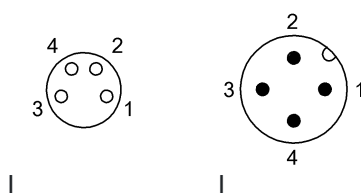
Mechanical data

Tightening torque pigtail	0.4 Nm/0.6 Nm
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Remarks

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

Connector Drawings



Wiring Diagrams

