

Basic features

Approval/Conformity	EAC WEEE
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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
Protection degree	IP67/IP67

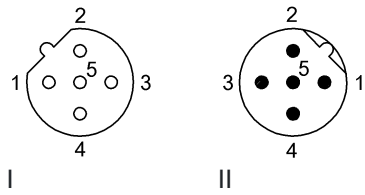
Material

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

Mechanical data

Mounting	M16x1.5
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Connector Drawings



Wiring Diagrams

