

Basic features

Approval/Conformity	EAC WEEE
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Electrical connection

Conductor cross-section	0.25 mm ²
Connection	M8x1-Male, Straight, 4-pin, A-coded
Number of conductors	4

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	IP67

Material

Conductor insulation material	TPE
Housing material	PA Brass
Material contact carrier	PA
Material contacts	Brass

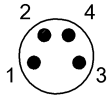
Mechanical data

Lead length L	2.00 m
Mounting part	M8x0.5

Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.
 Nut included in scope of delivery

Connector Drawings



- PIN 1: brown
- PIN 2: white
- PIN 3: blue
- PIN 4: black

Wiring Diagrams

