



### Basic features

Approval/Conformity	CE WEEE
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### Electrical connection

Cable diameter D	4...8 mm
Connection	M12x1-Female, straight, 5-pin, A-coded
Number of connectable contacts	4
System	Can be fabricated

### Electrical data

Operating voltage $U_b$	250 VDC / 250 VAC
Rated current (40 °C)	4.0 A

### Environmental conditions

Ambient temperature	-40...85 °C
IP rating	IP67

### Material

Housing material	PA
	Brass
Material contact carrier	PA
Material contacts	Brass
Material cover nut	Die-cast zinc

### Mechanical data

Connection cross-section	0.34...0.75 mm <sup>2</sup>
Type of wire mounting	IDC

### Remarks

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

### Connector Drawings

