



Basic features

Approval/Conformity	WEEE
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Electrical connection

Cable diameter D	4...6 mm
Connection	M12x1-Female, straight, 5-pin, A-coded
Number of connectable contacts	5
System	Can be fabricated

Electrical data

Operating voltage U _b	30 VDC
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Environmental conditions

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

Material

Material contacts	Bronze
Material cover nut	PA
Material grip	PBT/GF

Mechanical data

Connection cross-section	0.75 mm ²
Type of wire mounting	Screw terminals

Remarks

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

Connector Drawings

