



Basic features

Approval/Conformity	CE WEEE
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Electrical connection

Cable diameter D	6...10 mm
Connection	M23x1-Female, straight, 19-pin
Number of connectable contacts	19
System	Can be fabricated

Electrical data

Operating voltage U_b	150 VDC
Rated current 1.0 mm ² (40 °C)	8.0 A
Rated current 1.5 mm ² (40 °C)	10.0 A

Remarks

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

Environmental conditions

Ambient temperature	-20...125 °C
IP rating	IP67

Material

Material grip	Brass nickel-plated
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Mechanical data

Connection cross-section	1.00 mm ²
Type of wire mounting	Solder connections
Wire cross-section flexible	1.0 mm ² + 1.5 mm ²

Connector Drawings

