

Basic features

Approval/Conformity WEEE

Electrical connection

Cable diameter D 2.5...5.2 mm
Connection M8x1-Female, straight, 4-pin, A-coded
Number of connectable contacts 4
System Can be fabricated

Electrical data

Operating voltage Ub 30 VDC / 30 VAC
Rated current (40 °C) 4.0 A

Environmental conditions

Ambient temperature -25...80 °C
IP rating IP67

Material

Material contact carrier PA
Material contacts Bronze
Material cover nut Die-cast zinc
Material grip PA

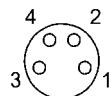
Mechanical data

Connection cross-section 0.25...0.5 mm²
Tightening torque pigtail 0.6 Nm
Type of wire mounting IDC

Remarks

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

Connector Drawings



PIN 1-4 usable