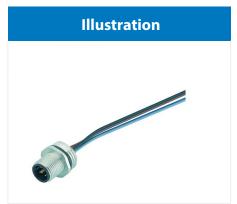
Product sheet

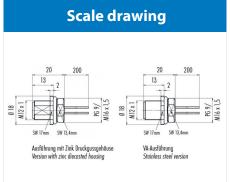
Automation Technology

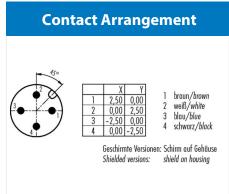


Product Contacts: 4, Male panel mount connector with single wires, 0.25 mm², PG 9, with UL approval

Area M12-A Series 713/763 Article number 76 0131 0011 00004-0200







You can find the assembly instruction on the next page.

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature

Lower temperature

Approval 1

male panel mount connector bolted

Strands 0,25 mm² 24 85 °C -40 °C

Cable data

UL

Electrical parameters

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω EMV compliance not shielded Degree of protection IP68 > 100 Mating cycles Mechanical operation

Material

 Material of contact
 CuZn (Messing)

 Contact plating
 Au (gold)

 Material of contact body
 PA

Product sheet

Automation Technology



Product Contacts: 4, Male panel mount connector with single wires, 0.25 mm², PG 9, with UL approval

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Installation instructions / Mounting cutout Mit Fläche als Verdrehschutz Mit Durchgangsbohrung Mit Gewinde, einschraubbar With bore hole With flats as anti-rotation device With thread to screw in PG 9/M16 x 1,5 PG 9 PG 9 16,2 15,3 PG 13,5 21,5 PG 13,5 20,5 M16x1,5 M16x1,5 17,0 M20x1,5 M20x1,5 21,0 16,1 Anzugsdrehmoment/Tightening moment Metallgehäuse/Metal housing 6,25 Nm 13,5 1 x 45° alternativ/alternativ Kunststoffgehäuse/Plastic housing 3,75 Nm