Product sheet

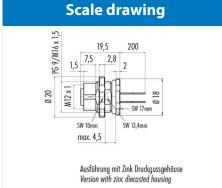
Automation Technology

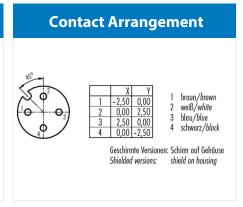


Product Contacts: 4, Female panel mount connector, screwed from front, with single wires, 0.25 mm², PG 9

Area M12-A Series 713/763 Article number 76 0532 1011 00004-0200







You can find the assembly instruction on the next page.

-40 °C

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature female panel mount connector bolted Strands 0,25 mm² 24 85 °C

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 CuSn (Bronze)
Contact plating Au (gold)
Material of contact body PA

Product sheet

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Product Contacts: 4, Female panel mount connector, screwed from front, with single wires, 0.25 mm², PG 9

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Mit Fläche als Verdrehschutz With flats as anti-rotation device Mit Durchgangsbohrung With bore hole | PG 9 | 15,3 | M16x1,5 | 16,1 | | Anzugsdrehmoment/Tightening moment | Metallgehäuse/Metal housing | 6,25 Nm | | Kunststoffgehäuse/Plastic housing | 3,75 Nm |