Product sheet

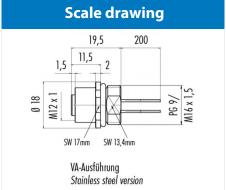
Automation Technology

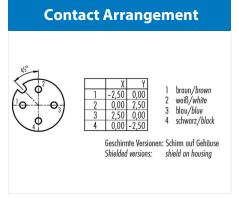


Product Contacts: 4, Female panel mount connector with single wires, 0.25 mm², M16X1,5 VA

M12-A Series 713/763 Article number 76 2232 0111 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

Cable data

Approval 1

female panel mount connector bolted

0,25 mm² 24 85 °C

UL

Strands -40 °C

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Mechanical operation

Volume resistivity

EMV compliance

Material Material of contact Contact plating

Material of contact body

Electrical parameters

250 V 2500 V 3 Ш 4 A \leq 3 m Ω not shielded IP68 > 100 Mating cycles

> CuSn (Bronze) Au (gold) PA

Product sheet

Automation Technology



Product Contacts: 4, Female panel mount connector with single wires, 0.25 mm², M16X1,5 VA

Area M12-A Series 713/763 Article number 76 2232 0111 00004-0200

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 15,3 PG 9 16,2 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