Product sheet

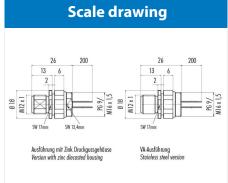
Automation Technology

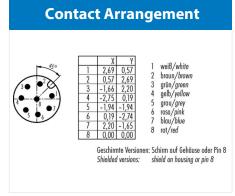


Product Contacts: 8, Male panel mount connector, adjustable, with single wires, 0.25 mm², PG 9 VA

Area M12-A Series 713/763 Article number 76 2731 0111 00008-0200







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 male panel mount connector bolted Strands 0,25 mm² 24 85 °C

Electrical parameters

Rated voltage 30 V Rated impulse voltage 800 V Pollution degree 3 Overvoltage category П Material group Ш Rated current (40°C) 2 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: 8, Male panel mount connector, adjustable, with single wires, 0.25 mm², PG 9 VA

Area M12-A Series 713/763 Article number 76 2731 0111 00008-0200

