Product sheet

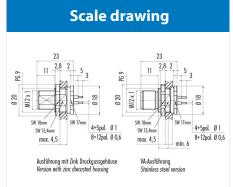
Automation Technology

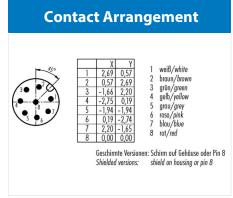


Product Contacts: 8, Male panel mount connector, screwed from front, dip-soldered, PG 9 VA

Area M12-A Series 713/763 Article number 86 2531 1100 00008

Illustration





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

male panel mount connector bolted dip-solder 0,25 mm²

24 85 °C -40 °C

UL

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

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Product Contacts: 8, Male panel mount connector, screwed from front, dip-soldered, PG 9 VA

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