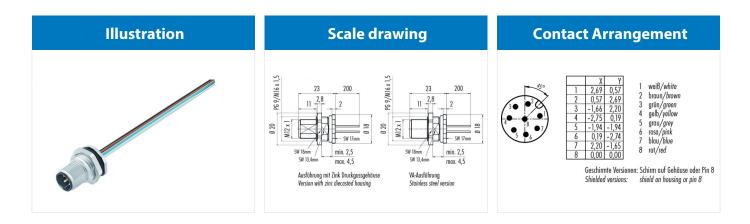
## Product sheet Automation Technology



Product

Contacts: 8, Male panel mount connector with single wires, screwed from front, 0.25 mm<sup>2</sup>, PG 9

Area Article number M12-A Series 713/763 76 0531 1011 00008-0200



#### 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

male panel mount connector bolted Strands 0,25 mm<sup>2</sup> 24 85 °C -40 °C

UL

### **Electrical parameters**

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

#### **Material**

Material of contact Contact plating Material of contact body 60 V 800 V 3 II 2 A ≤ 3 mΩ not shielded IP68 > 100 Mating cycles

CuZn (Messing) Au (gold) PA



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