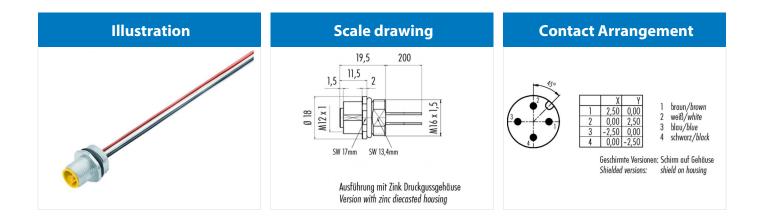
## **Product sheet Automation Technology**



Product

Contacts: 4, Male panel mount connector with single wires, 0.25 mm<sup>2</sup>, contact insert, yellow, M16 x 1.5

Area Article number M12-A Series 713/763 76 0231 0011 00304 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 UL 1007/1569 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 Material of housing

250 V 2500 V 3 II Ш 4 A ≤ 3 mΩ not shielded IP67 > 50 Mating cycles

CuZn (Messing) Au (gold) PA Zink Druckguss vernickelt



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