## **Product sheet** Automation technology

4



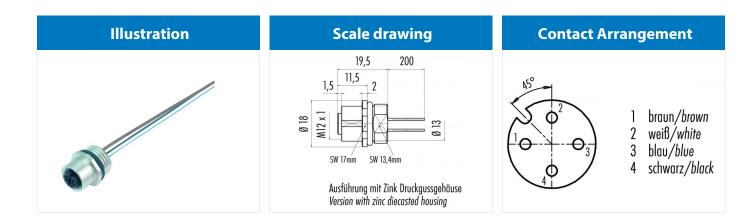
Product

Pole

Contacts: 4, Female panel mount connector with single wires, 0.25 mm<sup>2</sup>, PG 9, M16 x 1.5, PG 9 VA

Area Article number

M12-A Series 713/763 09 3432 700 04



### You can find the assembly instruction on the next page.

# Technical data

#### **Common values**

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Female panel mount connector screw Single wires 0.25 mm<sup>2</sup> 24 85 °C -40 °C

### **Electrical values**

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 IP68 > 100 mating cycles

CuSn (Bronze) Au (Gold) PA Nickel-plated zinc die casting

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