### **Product sheet**

# Automation technology - Speciality connectors

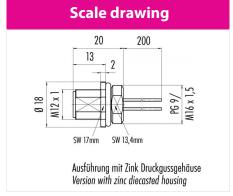


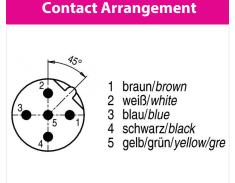
Product Pole

Contacts: 5, Male panel mount connector with single wires, 0.25 mm<sup>2</sup>

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# Illustration





### 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

Male panel mount connector screw Single wires 0.25 mm<sup>2</sup> 24

### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance Bending radius cable fixed Bending radius cable movable 85 °C -40 °C

## Rated voltage

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

**Electrical values** 

# Material

Material of contact Contact plating Material of contact body Material of housing

125 V 1500 V Ш П 4 A  $\leq 3 \text{ m}\Omega$ not shielded IP68 > 100 mating cycles

Au (Gold) Nickel-plated zinc die casting /

stainless steel 1.4404

CuZn (Brass)

fixing thread: M16 x 1.5, Contacts: 5, Male panel mount connector with single wires, 0.25 mm<sup>2</sup>

### **Product sheet**

# Automation technology - Speciality connectors



Product

Contacts: 5, Male panel mount connector with single wires, 0.25 mm<sup>2</sup>

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Pole

5

