#### **Product sheet**

# **Automation technology**

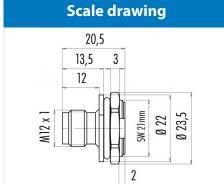


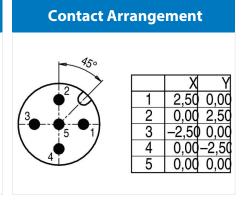
Product Pole Contacts: 5, Male panel mount connector, fixing thread, PG 11

5

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## 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 Solder 0.25 mm<sup>2</sup> 24 85 °C -40 °C

#### **Electrical values**

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity ≤ 3 mΩ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 100 mating cycles

#### **Material**

Material of contact CuZn (Brass)
Contact plating Au (Gold)
Material of contact body PA
Material of housing PA

Contacts: 5, Male panel mount connector, fixing thread, PG 11

### **Product sheet**

# **Automation technology**



Product

Pole

Contacts: 5, Male panel mount connector, fixing thread, PG 11

5

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## Installation instructions / Mounting cutout Mit Fläche als Verdrehschutz Mit Durchgangsbohrung Mit Gewinde, einschraubbar With bore hole With flats as anti-rotation device With thread to screw in PG 9/M16 x 1,5 PG 9 PG 9 16,2 15,3 PG 13,5 PG 13,5 21,5 20,5 M16x1,5 M16x1,5 17,0 16,1 M20x1,5 M20x1,5 21,0 20,1 20,5 Anzugsdrehmoment/Tightening moment Metallgehäuse/*Metal housing* 6,25 Nm Kunststoffgehäuse/*Plastic housing* 3,75 Nm 13,5 1 x 45° alternativ/alternativ