#### **Product sheet**

### Miniature connector



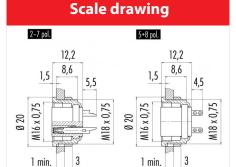
Product Pole

Contacts: 5, Female panel mount connector, solder, 2 - 8 contacts

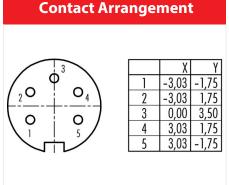
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# Illustration





5 max.



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

-40 °C

## **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 Solder 0.75 mm<sup>2</sup> 20 85 °C

5 max.

#### **Electrical values**

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 A Volume resistivity  $\leq 5 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

#### Material

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

CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0) Nickel-plated zinc die casting

Contacts: 5, Female panel mount connector, solder, 2 - 8 contacts, silver plated contacts

### **Product sheet**

## Miniature connector



Product

Contacts: 5, Female panel mount connector, solder, 2 - 8 contacts

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Pole

5

