### **Product sheet**

# Miniature connector



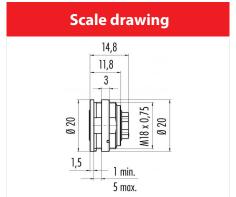
Product Contacts: 6 DIN, female panel mount

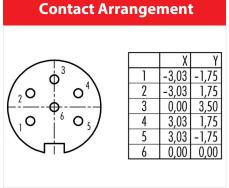
connector, crimp 6 DIN

Pole 6 DI

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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)

Cable outlet Upper temperature Lower temperature Female panel mount connector screw Crimp see crimp contacts under accessories

-85 °C -40 °C

### **Electrical values**

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity  $\leq 5 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

### Material

Material of contactCuzContact platingAgMaterial of contact bodyPBTMaterial of housingCuz

CuZn (Brass) Ag (Silver) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 6 DIN, female panel mount connector, crimp

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Product Contacts: 6 DIN, female panel mount

connector, crimp 6 DIN

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