### **Product sheet**

# Miniature connector

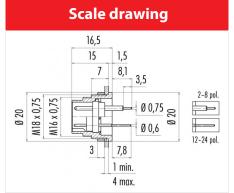


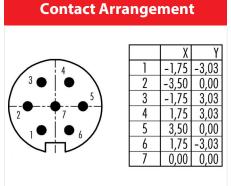
Product Pole

Contacts: 7, Male panel mount connector, dip-solder, screwed from front

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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

dip-solder

85 °C -40 °C

# **Electrical values**

Rated voltage 125 V Rated impulse voltage 800 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 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

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

Nickel-plated zinc die casting

Contacts: 7, Male panel mount connector, dip-solder, screwed from front, silver plated contacts

# **Product sheet**

# Miniature connector



Product

Contacts: 7, Male panel mount connector, dip-solder, screwed from front

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Pole

7

17
2,8
Ø 18