### **Product sheet**

## Miniature connector



Product

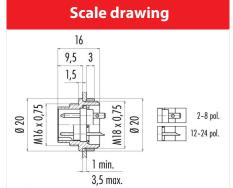
Pole

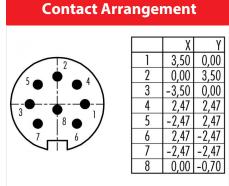
Contacts: 8 DIN, Male panel mount connector, solder

8 DIN

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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 Solder 0.75 mm<sup>2</sup> 20 85 °C -40 °C

### **Electrical values**

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity  $\leq 3 \text{ m}\Omega$ 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) Au (Gold) PBT (UL 94 V-0)

Nickel-plated zinc die casting

Contacts: 8 DIN, Male panel mount connector, solder, gold plated contacts

# **Product sheet**

Pole

# Miniature connector



Product Contacts: 8 DIN, Male panel mount

connector, solder 8 DIN

8 DI

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