### **Product sheet**

## Miniature connector



Product Contacts: 5 Stereo, Female panel mount

connector, dip-solder, screwed from front,

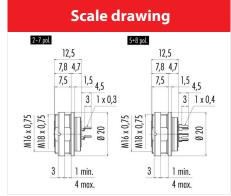
2 - 8 contacts, with UL approval

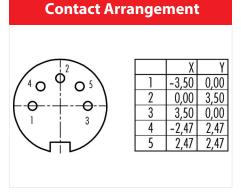
Pole

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09 0120 99 05

# 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

Female panel mount connector screw

dip-solder

-40 °C

95 ℃

### **Electrical values**

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 A Volume resistivity  $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

### Material

Material of contact CuSn (Bronze) Contact plating Au (Gold) Material of contact body PBT (UL 94 V-0) Material of housing Nickel-plated zinc die casting

Contacts: 5 Stereo, Female panel mount connector, dip-solder, screwed from front, 2 - 8 contacts, gold plated contacts, with UL approval

# **Product sheet**

# Miniature connector



Product Contacts: 5 Stereo, Female panel mount

connector, dip-solder, screwed from front,

2 - 8 contacts, with UL approval

Pole 5 Stereo

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L approval

