#### **Product sheet**

### Miniature connector



Product Contacts: 2, Female panel mount

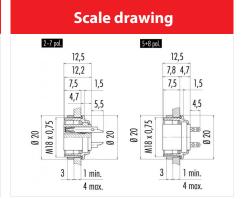
connector, solder, 2 - 8 contacts, with UL

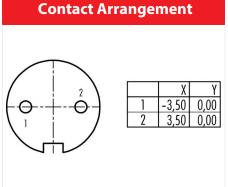
approval

Pole

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Illustration





## 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 95 °C

#### **Electrical values**

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 7 A Volume resistivity  $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP67 > 500 mating cycles Mechanical operation

### **Material**

Material of contactCuSn (Bronze)Contact platingAu (Gold)Material of contact bodyPBT (UL 94 V-0)Material of housingNickel-plated zinc die casting

Contacts: 2, Female panel mount connector, solder, 2 - 8 contacts, gold plated contacts, with UL approval

## **Product sheet**

# Miniature connector



Product

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

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Pole 2