### **Product sheet**

### Subminiature connector



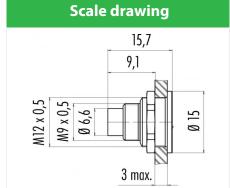
Product

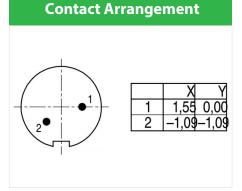
Pole

Contacts: 2, Male panel mount connector, 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) Cable outlet Upper temperature Lower temperature

Male panel mount connector

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85 °C -40 °C

### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance screw Solder 0.25 mm<sup>2</sup>

### **Electrical values**

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity  $\leq 3 \text{ m}\Omega$ EMV compliance shieldable Degree of protection IP67 Mechanical operation > 500 mating cycles

### **Material**

Material of contact Contact plating Material of contact body Material of housing

CuZn (Brass) Au (Gold) PA (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 2, Male panel mount connector, solder, screwed from front

### **Product sheet**

# Subminiature connector



Product

Contacts: 2, Male panel mount connector, solder, screwed from front

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Pole

2

Installation instructions / Mounting cutout

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