### **Product sheet**

Pole

### Subminiature connector

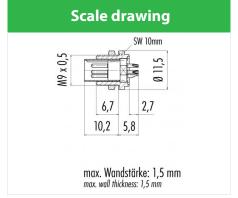


Product Contacts: 2, Male panel mount connector,

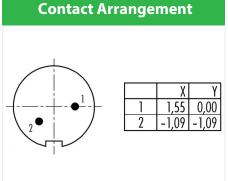
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# Illustration



Area



### 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 screw Solder 0.25 mm<sup>2</sup>

24

85 °C

-40 °C

### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance

### **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 ≤ 3 mΩ EMV compliance not shieldable 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) PA (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 2, Male panel mount connector, solder

## **Product sheet**

Pole

# Subminiature connector



Product Contacts: 2, Male panel mount connector,

older

Area Article number M9 IP40 Series 711 09 0073 00 02

