### **Product sheet**

# Subminiature connector

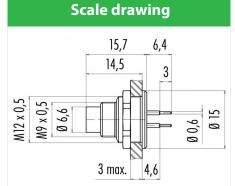


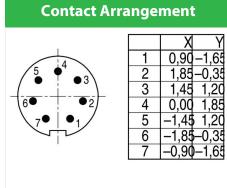
Product Pole

Contacts: 7, Male panel mount connector, dip-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

material housing Insulation single lead Single lead structure Conductor resistance Male panel mount connector screw

dip-solder

85 °C -40 °C

**Cable data** 

**Electrical values** 

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

Ш Ш 1 A  $\leq 3 \text{ m}\Omega$ shieldable IP67 > 500 mating cycles

125 V

1500 V

**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: 7, Male panel mount connector, dip-solder, screwed from front

# **Product sheet**

# Subminiature connector



Product

Contacts: 7, Male panel mount connector, dip-solder, screwed from front

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Pole

7

Installation instructions / Mounting cutout

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