#### **Product sheet**

### Subminiature connector



Product Contacts: 8, Female panel mount

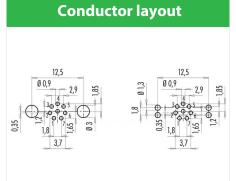
connector, dip-solder, with shielding sheet

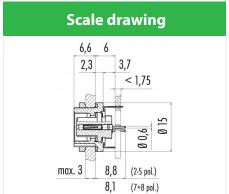
(6 mm), screwed from front

Pole

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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

**Cable data** 

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

# screw

dip-solder

85 °C -40 °C

### **Electrical values**

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity

 $\leq$  3 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

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

125 V

1500 V

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Contacts: 8, Female panel mount connector, dip-solder, with shielding sheet (6 mm), screwed from front

### **Product sheet**

# Subminiature connector



Product

Contacts: 8, Female panel mount connector, dip-solder, with shielding sheet (6 mm), screwed from front

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Pole

8

