#### **Product sheet**

### Subminiature connector



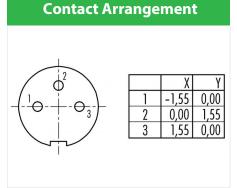
Product Pole

Contacts: 3, Female panel mount connector, solder

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Illustration

# **Scale drawing** 5,6 3,2 SW 10mm max. 1,5 3,3 9,8



## 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

Solder 0.25 mm<sup>2</sup> 24

85 °C -40 °C

#### **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

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

Contacts: 3, Female panel mount connector, solder

## **Product sheet**

## Subminiature connector



Product Pole Contacts: 3, Female panel mount connector, solder

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