#### **Product sheet**

Pole

### Subminiature connector

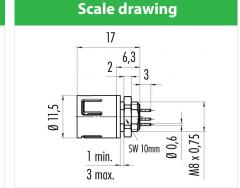


Product Con

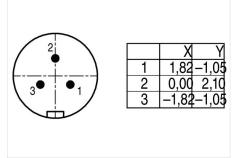
Contacts 3, Male panel mount connector, dip-solder

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#### Illustration



### **Contact Arrangement**





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

Cable outlet Upper temperature Lower temperature Male panel mount connector Snap

dip-solder

-

85 °C -25 °C

## **Electrical values**

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree 2 Overvoltage category Ш Material group Ш Rated current (40°C) 3 A Volume resistivity  $\leq 3 \text{ m}\Omega$ Degree of protection IP67 Mechanical operation > 500 mating cycles

#### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance

### **Material**

Material of contactCuZn (Brass)Contact platingAu (Gold)Material of contact bodyPA (UL 94 V-0)Material of housingPA (UL 94 V-0)

Contacts: 3, Male panel mount connector, dip-solder

### **Product sheet**

Pole

# Subminiature connector



Product Contacts 3, Male panel mount connector,

dip-solder

Area Article number Snap-in IP67 Series 620 99 9207 090 03