#### **Product sheet**

### Subminiature connector



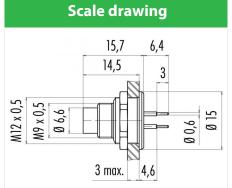
Product

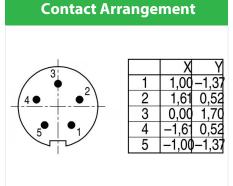
Contacts: 5, Male panel mount connector, dip-solder, screwed from front

Area Article number M9 IP67 Series 712/702 09 0415 90 05

Pole







## 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 Male 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 EMV compliance Degree of protection Mechanical operation

Ш Ш 3 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: 5, Male panel mount connector, dip-solder, screwed from front

### **Product sheet**

# Subminiature connector



Product

Contacts: 5, Male panel mount connector, dip-solder, screwed from front

Area Article number M9 IP67 Series 712/702 09 0415 90 05

Pole

5

