#### **Product sheet**

Pole

#### Subminiature connector

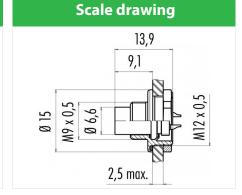


Product Contacts: 3, Male panel mount connector,

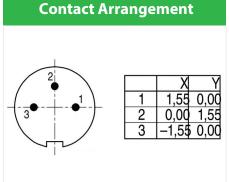
Article number

M9 IP67 Series 712/702 09 0407 00 03

# Illustration



Area



#### 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

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

85 °C

#### **Cable data**

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

-40 °C

# **Material**

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Mechanical operation

Volume resistivity

EMV compliance

Material of contact Contact plating Material of contact body Material of housing

**Electrical values** 

125 V 1500 V Ш Ш 4 A  $\leq 3 \text{ m}\Omega$ shieldable IP67 > 500 mating cycles

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

Contacts: 3, Male panel mount connector, solder

## **Product sheet**

Pole

## Subminiature connector



Product Contacts: 3, Male panel mount connector,

solder

Area Article number M9 IP67 Series 712/702 09 0407 00 03

