#### **Product sheet**

Pole

#### Subminiature connector



Product Contacts: 5, Male panel mount connector,

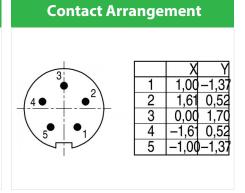
Article number

M9 IP67 Series 712/702 09 0415 00 05

Illustration

# **Scale drawing** 13,9 9,1 2,5 max.

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

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

**Cable data** 

material housing Insulation single lead Single lead structure Conductor resistance Male panel mount connector screw 85 °C -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 3 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: 5, Male panel mount connector, solder

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