#### **Product sheet**

## Subminiature connector



Product Contacts: 3, Female panel mount

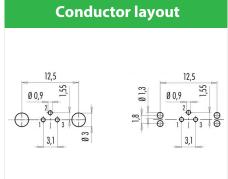
connector, dip-solder, with shielding sheet

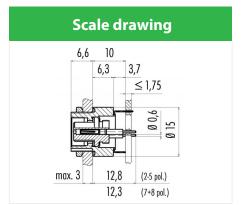
(10 mm), screwed from front

Pole

Area M9 IP67 Series 712/702 Article number 09 0408 35 03







# 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 dip-solder

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  $\leq 3 \text{ m}\Omega$ EMV compliance shieldable Degree of protection IP67 > 500 mating cycles

## **Material**

Mechanical operation

Material of contact CuSn (Bronze) Au (Gold) Contact plating Material of contact body PA (UL 94 V-0) Material of housing CuZn (Brass nickel-plated)

Contacts: 3, Female panel mount connector, dip-solder, with shielding sheet (10 mm), screwed from front

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# Subminiature connector



Product Contacts: 3, Female panel mount

connector, dip-solder, with shielding sheet (10 mm), screwed from front

Pole

Area Article number

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