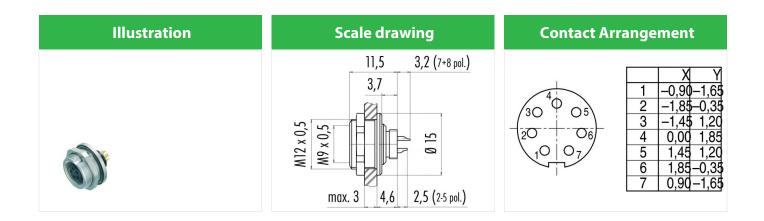
# Product sheet Subminiature connector



Product Pole Contacts: 7, Female panel mount connector, solder, screwed from front

Area Article number M9 IP67 Series 712/702 09 0424 80 07



### 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 Solder 0.14 mm<sup>2</sup> 26 -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

#### **Material**

Material of contact Contact plating Material of contact body Material of housing 125 V 1500 V 1 II II 1 A  $\leq 3 m\Omega$ shieldable IP67 > 500 mating cycles

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

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# **Product sheet** Subminiature connector

7



Product Pole

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