Product sheet Subminiature connector

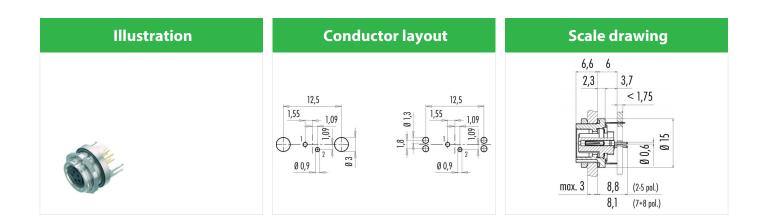
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Product Pole

Contacts 2, Female socket, dip solder, front fastened with shielding sheet 6 mm

Area Article number M9 IP67 Series 712/702 09 0404 30 02



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 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 Ш Ш 4 A ≤ 3 mΩ shieldable IP67 > 500 mating cycles

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

Contacts: 2, Female panel mount connector, dip-solder, with shielding sheet (6 mm), screwed from front

Product sheet Subminiature connector

2



Product

Pole

Contacts 2, Female socket, dip solder, front fastened with shielding sheet 6 mm

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