Product sheet Subminiature connector

5

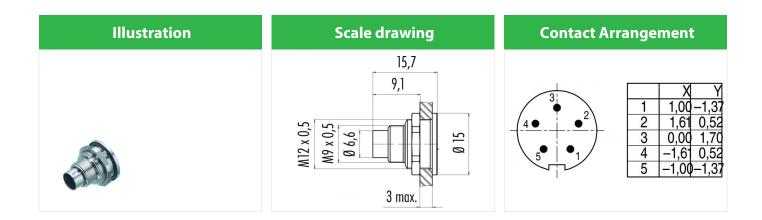


Product Pole

Contacts: 5, Male panel mount connector, solder, screwed from front

Area Article number

M9 IP67 Series 712/702 09 0415 80 05



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 Male panel mount connector screw Solder 0.25 mm² 24 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 3 A ≤ 3 mΩ 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, screwed from front

Product sheet Subminiature connector



Product Pole Contacts: 5, Male panel mount connector, solder, screwed from front 5

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