Product sheet

Pole

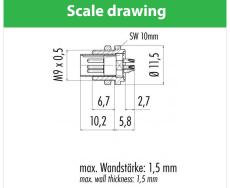
Subminiature connector

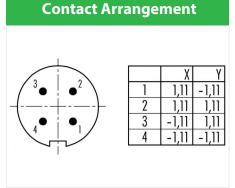


Product Contacts: 4, Male panel mount connector,

Area Article number M9 IP40 Series 711 09 0081 00 04







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

screw Solder

24

-40 °C

Cable data

material housing Insulation single lead Single lead structure Conductor resistance Male panel mount connector

0.25 mm²

85 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 3 A Volume resistivity ≤ 3 mΩ EMV compliance not shieldable Degree of protection IP40 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing

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

Contacts: 4, Male panel mount connector, solder

Product sheet

Pole

Subminiature connector



Product

Contacts: 4, Male panel mount connector,

older

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