Product sheet

Subminiature connector



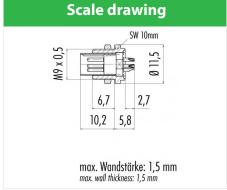
Product

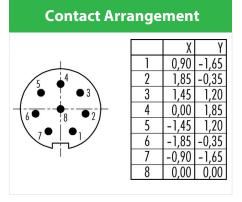
Pole

Contacts: 8, Male panel mount connector,

Area Article number M9 IP40 Series 711 09 0481 00 08







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 -40 °C

Cable data

material housing Insulation single lead Single lead structure Conductor resistance Male panel mount connector screw Solder 0.14 mm²

26 85 °C

Material

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

125 V 1500 V Ш Ш 1 A ≤ 3 mΩ not shieldable IP40

> 500 mating cycles

Electrical values

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Mechanical operation

Volume resistivity

EMV compliance

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

Contacts: 8, Male panel mount connector, solder

Product sheet

Pole

Subminiature connector



Product Contacts: 8, Male panel mount connector,

solder

Area Article number M9 IP40 Series 711 09 0481 00 08

