Product sheet

Subminiature connector

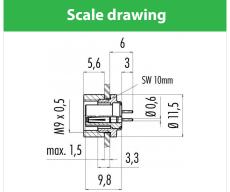


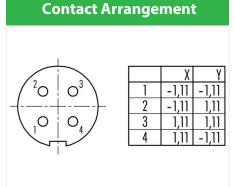
Product Pole Contacts: 4, Female panel mount connector, dip-solder

4

Area Article number M9 IP40 Series 711 09 0082 20 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

Cable data

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

dip-solder

-

85 °C -40 °C

wind becoming

-

Electrical values

Rated voltage
Rated impulse voltage
Pollution degree
Overvoltage category
Material group
Rated current (40°C)
Volume resistivity
EMV compliance
Degree of protection

Degree of protection Mechanical operation $\begin{array}{l} 1 \\ II \\ III \\ 3 \ A \\ \leq 3 \ m\Omega \end{array}$

125 V

1500 V

not shieldable IP40

> 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuSn (Bronze) Au (Gold) PA (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 4, Female panel mount connector, dip-solder

Product sheet

Subminiature connector



Product Pole

Contacts: 4, Female panel mount connector, dip-solder

Area Article number M9 IP40 Series 711 09 0082 20 04

