Product sheet

Subminiature connector

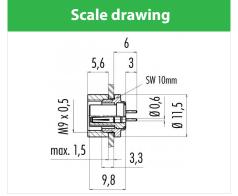


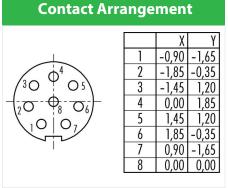
Product Pole

Contacts: 8, Female panel mount connector, dip-solder

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Illustration





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 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 1 A Volume resistivity $\leq 3 \text{ m}\Omega$ 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

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

Contacts: 8, Female panel mount connector, dip-solder

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Product Pole Contacts: 8, Female panel mount connector, dip-solder

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