Product sheet Miniature connector

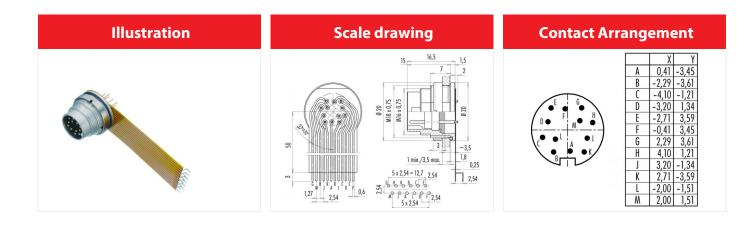


Product

Pole

Contacts: 12, Male panel mount connector with flexible plate, screwed from front, gold plated contacts, double-row 12

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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) Upper temperature Lower temperature Male panel mount connector screw dip-solder -

95 ℃ -40 ℃

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 $\begin{array}{l} \text{60 V} \\ \text{500 V} \\ 1 \\ \text{I} \\ \text{II} \\ 3 \text{ A} \\ \leq 3 \text{ m} \Omega \\ \text{shielded} \\ \text{IP67} \\ > \text{500 mating cycles} \end{array}$

CuZn (Brass) Au (Gold) PBT (UL 94 V-0) Nickel-plated zinc die casting

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