Product sheet Miniature connector

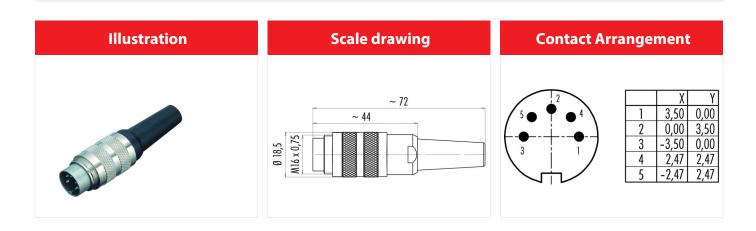


Product

Pole

Contacts: 5 Stereo, Cable plug connector with solder eye, shieldable, cable outlet 4 -6 mm 5 Stereo

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You can find the item description 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 plug connector screw Solder 0.75 mm² 20 4 - 6 mm 85 °C -40 °C

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 $\begin{array}{l} 60 \text{ V} \\ 500 \text{ V} \\ 1 \\ \text{I} \\ \text{III} \\ 6 \text{ A} \\ \leq 3 \text{ m}\Omega \\ \text{shielded} \\ \text{IP40} \\ > 500 \text{ mating cycles} \end{array}$

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

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