Product sheet

Miniature connector



Product

Pole

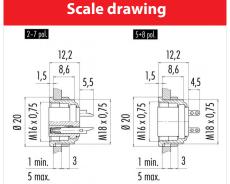
Contacts: 5 Stereo, Female panel mount connector, solder, 2 - 8 contacts

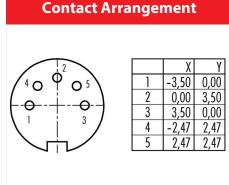
5 Stereo

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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) Upper temperature Lower temperature Female panel mount connector screw Solder 0.75 mm² 20 85 °C -40 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 A Volume resistivity $\leq 3 \text{ m}\Omega$ EMV compliance shielded 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) PBT (UL 94 V-0) Nickel-plated zinc die casting

Contacts: 5 Stereo, Female panel mount connector, solder, 2 - 8 contacts, gold plated contacts

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Product Contacts: 5 Stereo, Female panel mount

connector, solder, 2 - 8 contacts

5 Stereo

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