Product sheet

Miniature connector



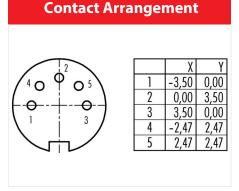
Product Pole

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

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Scale drawing 2-7 pol. 12,2 12,2 8,6 1,5 1,5 4,5 M16 x 0,75 Ø 20 Ø 20 3 1 min. 1 min. 5 max. 5 max.



You can find the assembly instruction on the next page.

-40 °C

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

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 $\leq 5 \text{ m}\Omega$ 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) Ag (Silver) PBT (UL 94 V-0) Nickel-plated zinc die casting

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

Product sheet

Pole

Miniature connector



Product Contacts: 5 Stereo, Female panel mount

connector, solder, 2 - 8 contacts

5 Stereo

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