Product sheet

Miniature connector



Product

Pole

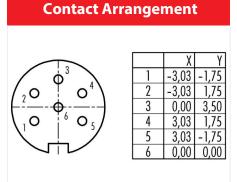
Contacts: 6 DIN, Female panel mount connector, solder, 2 - 8 contacts

6 DIN

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Illustration





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

1 min.

5 max.

Electrical values

3

1 min.

5 max.

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 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: 6 DIN, Female panel mount connector, solder, 2 - 8 contacts, silver plated contacts

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Contacts: 6 DIN, Female panel mount Product connector, solder, 2 - 8 contacts 6 DIN

Pole

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