Product sheet

Miniature connector



Product Contacts: 16, Female panel mount

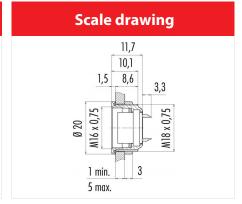
connector, solder, 12 - 19 contacts, with UL

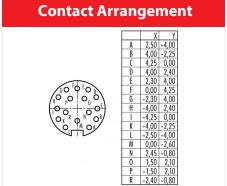
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Pole 1

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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 0.25 mm² 24 95 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 3 A Volume resistivity $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection Mechanical operation > 500 mating cycles

Material

Material of contact CuSn (Bronze)
Contact plating Au (Gold)
Material of contact body PBT (UL 94 V-0)
Material of housing Nickel-plated zinc die casting

Contacts: 16, Female panel mount connector, solder, 12 - 19 contacts, gold plated contacts, with UL approval

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connector, solder, 12 - 19 contacts, with UL

approval

Pole 1

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