Product sheet

Miniature connector

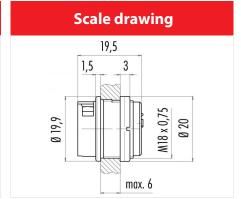


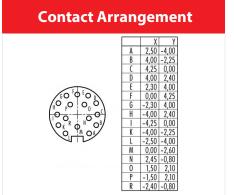
Product Contacts: 16, female panel mount connector

Pole

Area Article number Bayonet IP40 Series 678 99 0660 00 16

Illustration





You can find the assembly instruction on the next page.

85 °C

-40 °C

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature Female panel mount connector Bayonet Solder 0.25 mm² 24

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 m Ω EMV compliance not shielded Degree of protection IP40 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 PA (UL 94 V-0)

Contacts: 16, female panel mount connector

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Pole

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connector 16

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