Product sheet

Miniature connector

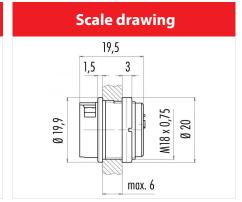


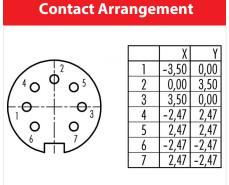
Product Contacts: 7 DIN, female panel mount connector

Pole 7 DIN

Area Article number Bayonet IP40 Series 678 99 0684 00 07

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) Cable outlet Upper temperature Lower temperature Female panel mount connector Bayonet Solder 0.75 mm² 20 -85 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 800 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity ≤ 5 mΩ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

Material

Material of contact CuSn (Bronze)
Contact plating Ag (Silver)
Material of contact body PBT (UL 94 V-0)
Material of housing PA (UL 94 V-0)

Contacts: 7 DIN, female panel mount connector

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connector Pole 7 DIN

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