Product sheet

Miniature connector



Product

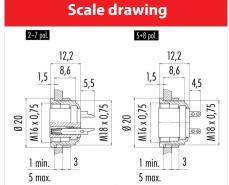
Contacts: 2, Female panel mount connector, solder, 2 - 8 contacts

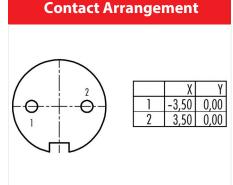
Area Article number M16 IP40 Series 581/680/682 09 0304 09 02

Pole

2

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

Electrical values

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 7 A Volume resistivity $\leq 3 \text{ m}\Omega$ 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) Au (Gold) PBT (UL 94 V-0) Nickel-plated zinc die casting

Contacts: 2, Female panel mount connector, solder, 2 - 8 contacts, gold plated contacts

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2

