Product sheet

Miniature connector

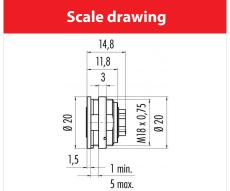


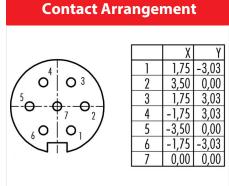
Product Contacts: 7, female panel mount connector, crimp

Pole

Area Article number M16 IP40 Series 581/680/682 09 0328 700 07

Illustration





You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm)

Cable outlet Upper temperature Lower temperature Female panel mount connector screw Crimp see crimp contacts under accessories

-85 °C -40 °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 Contact plating Material of contact body Material of housing CuZn (Brass) Ag (Silver) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 7, female panel mount connector, crimp

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