Product sheet

Miniature connector



Product

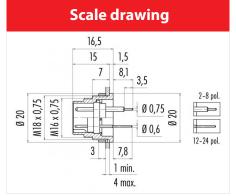
Contacts: 7, Male panel mount connector, dip-solder, screwed from front

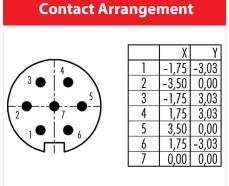
Area Article number M16 IP40 Series 581/680/682 09 0327 99 07

Pole

7

Illustration





You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature Male panel mount connector screw

dip-solder

-

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 $\leq 3 \text{ m}\Omega$ 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 CuZn (Brass) Au (Gold) PBT (UL 94 V-0)

Nickel-plated zinc die casting

Contacts: 7, Male panel mount connector, dip-solder, screwed from front, gold plated contacts

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