Product sheet

Pole

Miniature connector



Product Contacts: 3 DIN, Female panel mount

connector, dip-solder, screwed from front,

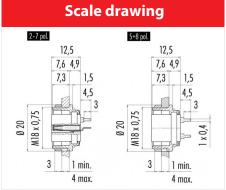
2 - 8 contacts

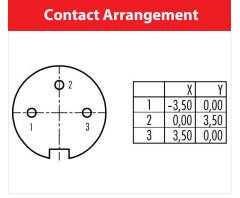
3 DIN

Area M16 IP40 Series 581/680/682 Article number 09 0308 90 03

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

Female panel mount connector screw

dip-solder

85 °C -40 °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 $\leq 5 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP40

Material

Mechanical operation

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

Nickel-plated zinc die casting

> 500 mating cycles

Contacts: 3 DIN, Female panel mount connector, dip-solder, screwed from front, 2 - 8 contacts, silver plated contacts

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Contacts: 3 DIN, Female panel mount Product

connector, dip-solder, screwed from front,

2 - 8 contacts 3 DIN

Area Article number M16 IP40 Series 581/680/682

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