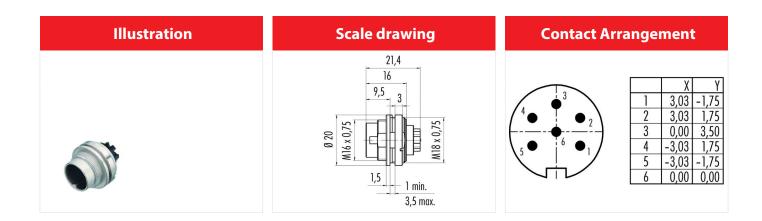
Product sheet Miniature connector



Product Pole Contacts: 6 DIN, male panel mount connector, crimp 6 DIN

Area Article number M16 IP40 Series 581/ 680/ 682 09 0323 700 06



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 Male panel mount connector screw Crimp see crimp contacts under accessories

85 ℃ -40 ℃

Electrical values

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

Material

Material of contact Contact plating Material of contact body Material of housing 250 V 1500 V 1 I II 5 A $\leq 5 m\Omega$ not shielded IP40 > 500 mating cycles

CuZn (Brass) Ag (Silver) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 6 DIN, male panel mount connector, crimp

Product sheet Miniature connector



Product Pole Contacts: 6 DIN, male panel mount connector, crimp 6 DIN Area Article number M16 IP40 Series 581/ 680/ 682 09 0323 700 06

