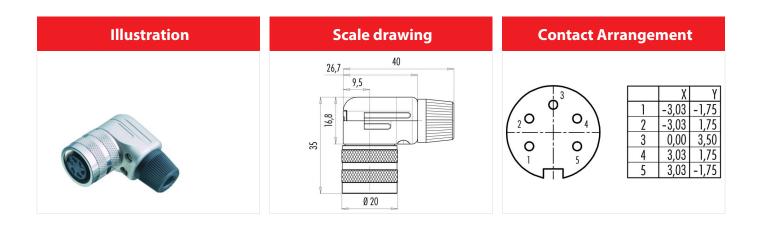
Product sheet Miniature connector



Product

Pole

Contacts: 5, Female angled connector, cable outlet 4 – 6 mm, metal model, shieldable 5 Area Article number M16 IP40 Series 682 99 0140 10 05



You can find the item description on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature Female angled connector screw Solder 0.75 mm² 20 4 - 6 mm 85 °C -40 °C

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 6 A $\leq 5 m\Omega$ shielded IP40 > 500 mating cycles

CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0) PA (UL 94 HB)

Contacts: 5, Female angled connector, cable outlet 4 – 6 mm, metal model, shieldable, silver plated contacts

Product sheet Miniature connector



Product

Pole

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