Product sheet Miniature connector

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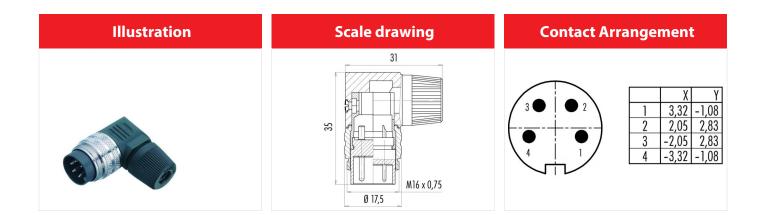


Product Pole

Contacts: 4, Male angled connector, cable outlet 4 – 6 mm, plastic model

Area Article number

M16 IP40 Series 682 09 0137 70 04



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

Male 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 Ш 6 A ≤ 5 mΩ not shielded IP40 > 500 mating cycles

CuZn (Brass) Ag (Silver) PBT (UL 94 V-0) PA (UL 94 HB)

Contacts: 4, Male angled connector, cable outlet 4 - 6 mm, plastic model, silver plated contacts

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