Product sheet

Miniature connector



Product

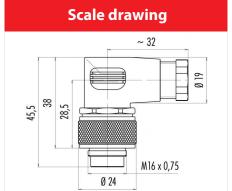
Pole

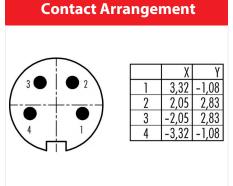
Contacts: 4, Male angled connector, cable

outlet 4 – 6 mm

Area Article number M16 IP67 Series 723 99 0109 106 04

Illustration





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 95 °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) 6 A Volume resistivity $\leq 5 \, \text{m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contactCuZn (Brass)Contact platingAg (Silver)Material of contact bodyPBT (UL 94 V-0)Material of housingPA (UL 94 HB)

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

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Product Pole Contacts: 4, Male angled connector, cable

outlet 4 – 6 mm

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