Product sheet

Pole

Miniature connector



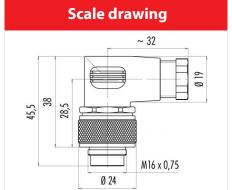
Product Contacts: 5, Male angled connector, cable

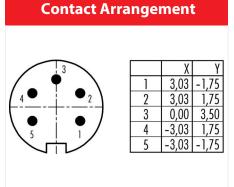
outlet 6 - 8 mm

- 5

Area Article number M16 IP67 Series 723 99 0113 77 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 Male angled connector screw Solder 0.75 mm² 20 6 - 8 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 $\leq 3 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact CuZn (Brass)
Contact plating Au (Gold)
Material of contact body PBT (UL 94 V-0)
Material of housing PA (UL 94 HB)

Contacts: 5, Male angled connector, cable outlet 6 - 8 mm, gold plated contacts

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outlet 6 - 8 mm 5 Area Article number M16 IP67 Series 723 99 0113 77 05

