Product sheet

Miniature connector



Product

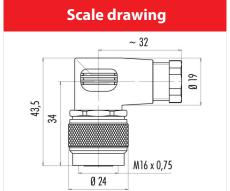
Pole

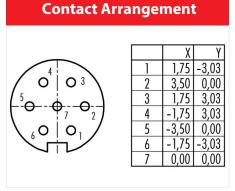
Contacts: 7, Female angled connector, cable outlet 6 - 8 mm

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Area Article number M16 IP67 Series 723 99 0126 77 07







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 6 - 8 mm 95 °C -40 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 800 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 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 Contact plating Material of contact body Material of housing CuSn (Bronze) Au (Gold) PBT (UL 94 V-0) PA (UL 94 HB)

Contacts: 7, Female angled connector, cable outlet 6 - 8 mm, gold plated contacts

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cable outlet 6 - 8 mm
Pole 7

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Item description Buchseneinsatz female insert Gewindering Dose connecting ring female connector Winkelgehäuse angled housing Dichtung seal Stifteinsatz Klemmkorb male insert pinch ring Gewindering Stecker connecting ring male connector Druckschraube pressing screw