Product sheet Miniature connector

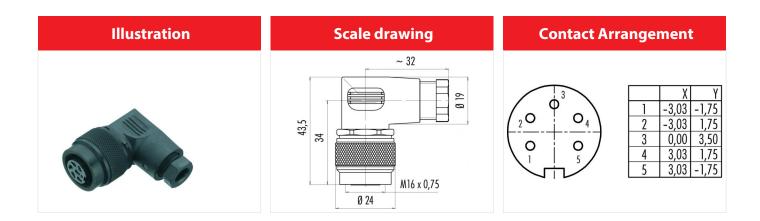
5



Product Pole

Contacts: 5, Female angled connector, cable outlet 6 - 8 mm

Area Article number M16 IP67 Series 723 99 0114 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

Female angled connector screw Solder 0.75 mm² 20 6 - 8 mm 95 °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 ≤ 3 mΩ not shielded IP67 > 500 mating cycles

CuSn (Bronze) Au (Gold) PBT (UL 94 V-0) PA (UL 94 HB)

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

Product sheet Miniature connector



Product Pole Contacts: 5, Female angled connector, cable outlet 6 - 8 mm 5 Area Article number M16 IP67 Series 723 99 01 14 77 05

