Product sheet

Miniature connector



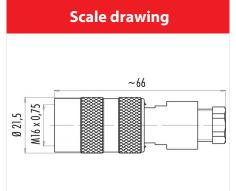
Product Pole Contacts: 7, female cable connector, cable

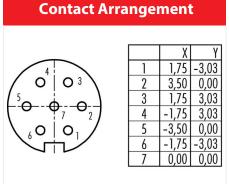
outlet 6 - 8 mm

7

Area Article number M16 IP67 Series 723 09 0126 70 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 cable 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 ≤ 5 mΩ EMV compliance not shielded Degree of protection IP67 > 500 mating cycles Mechanical operation

Material

Material of contact Contact plating Material of contact body Material of housing CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0) PA (UL 94 HB)

Contacts: 7, female cable connector, cable outlet 6 - 8 mm, silver plated contacts

Product sheet

Pole

Miniature connector



Product Contacts: 7, female cable connector, cable

outlet 6 - 8 mm

coupling ring

Area Article number M16 IP67 Series 723 09 0126 70 07

Item description Klemmkorb pinch ring Dichtring Buchseneinsatz montiert female insert assembled seal Gewindering coupling ring Druckschraube pressing screw Dichtring seal Steckereinsatz montiert male insert assembled Gewindering