Product sheet

Miniature connector

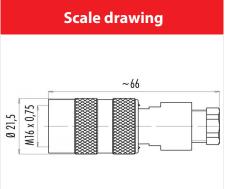


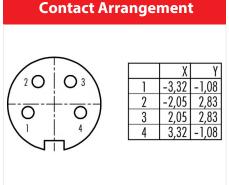
Product Pole Contacts: 4, female cable connector, cable outlet 6 - 8 mm

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Area Article number M16 IP67 Series 723 09 0110 79 04







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 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 contactCuSn (Bronze)Contact platingAu (Gold)Material of contact bodyPBT (UL 94 V-0)Material of housingPA (UL 94 HB)

Contacts: 4, female cable connector, cable outlet 6 - 8 mm, gold plated contacts

Product sheet

Pole

Miniature connector



Product Contacts: 4, female cable connector, cable

outlet 6 - 8 mm

Gewindering coupling ring

Area Article number M16 IP67 Series 723 09 0110 79 04

Buchseneinsatz montiert female insert assembled

Gewindering coupling ring

Dichtring seal

Steckereinsatz montiert made insert assembled