Product sheet

Miniature connector



Product

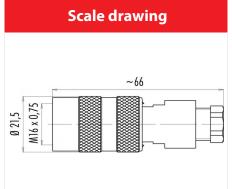
Pole

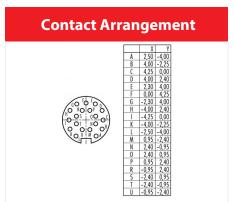
Contacts: 19, female cable connector, cable outlet 6 - 8 mm

19

Area Article number M16 IP67 Series 723 09 0462 70 19







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 0.25 mm² 24 6 - 8 mm 95 °C -40 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 3 A Volume resistivity \leq 3 m Ω EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact Cu
Contact plating Au
Material of contact body PE
Material of housing PA

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

Contacts: 19, female cable connector, cable outlet 6 - 8 mm, gold plated contacts

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cable outlet 6 - 8 mm

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