Product sheet

Miniature connector



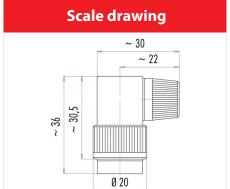
Product Contacts: 16, female angled connector,

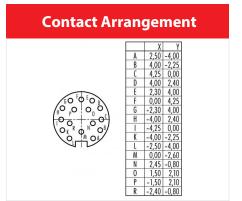
cable outlet 4 - 6 mm

Pole

Area Article number Bayonet IP40 Series 678 99 0658 70 16







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 Bayonet Solder 0.25 mm² 24 4 - 6 mm 85 °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 IP40 Mechanical operation > 500 mating cycles

Material

Material of contact CuSn (Bronze)
Contact plating Au (Gold)
Material of contact body PBT (UL 94 V-0)
Material of housing PA (UL 94 V-0)

Contacts: 16, female angled connector, cable outlet 4 - 6 mm

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