Product sheet

Miniature connector



Product Contacts: 12, female angled connector,

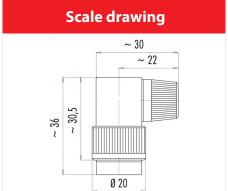
cable outlet 6 - 8 mm Pole

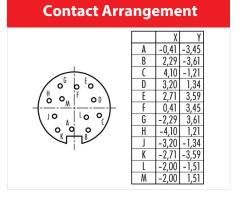
12

Area Article number

Bayonet IP40 Series 678 99 0650 72 12







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 Bavonet Solder 0.25 mm² 24 6 - 8 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 ≤ 3 mΩ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

Material

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

Contacts: 12, female angled connector, cable outlet 6 - 8 mm

Product sheet

Pole

Miniature connector



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