Product sheet

Miniature connector



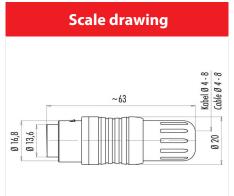
Product Pole

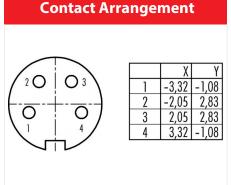
Contacts: 4, Female cable connector,

shieldable

Area Article number Push-Pull IP67 Series 440 99 4810 00 04

Illustration





You can find the item description and assembly instruction 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 Push-Pull Solder 0.75 mm² 20 4 - 8 mm 85 °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 shielded Degree of protection IP67 Mechanical operation > 1000 mating cycles

Material

Material of contact CuSn (Bronze) Contact plating Material of contact body Material of housing

Au (Gold) PBT (UL 94 V-0) PA GF 25 (UL 94 V-0)

Contacts: 4, Female cable connector, shieldable

Product sheet

Pole

Miniature connector



Product Contacts: 4, Female cable connector,

shieldable

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Verriegelungseinheit locking device

Verriegelungseinheit male insert

Steckereinsatz male insert

Steckereinsatz male insert

