Product sheet

Miniature connector

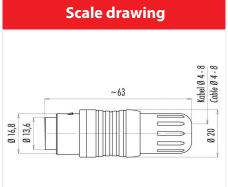


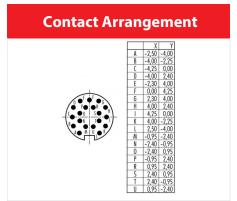
Product Contacts: 19, Cable plug connector, shieldable

Pole

Area Article number Push-Pull IP67 Series 440 99 4841 00 19







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 Cable plug connector Push-Pull Solder 0.25 mm² 24 4 - 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 $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP67 Mechanical operation > 1000 mating cycles

Material

Material of contactCuZn (Brass)Contact platingAu (Gold)Material of contact bodyPBT (UL 94 V-0)Material of housingPA GF 25 (UL 94 V-0)

Contacts: 19, Cable plug connector, shieldable

Product sheet

Miniature connector



Product Contacts: 19, Cable plug connector,

shieldable

Pole 1

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