Product sheet

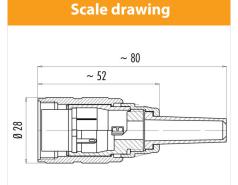
Output connector

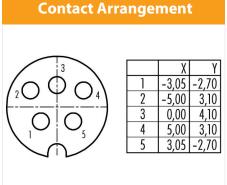


Product Pole Contacts: 5, female cable connector

Area Article number M25 Power Series 691 09 0038 00 05

Illustration





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 1.50 mm² 16 5 - 8 mm 85 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 10 A Volume resistivity $\leq 5~m\Omega$ EMV compliance not shielded IP40 Degree of protection Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuZn (Brass) Ag (Silver) PBT (UL 94 V-0) GD-Al (anodised)

Contacts: 5, female cable connector

Product sheet

Output connector



Product Pole Contacts: 5, female cable connector

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