Product sheet

Output connector

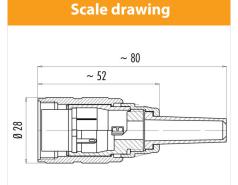


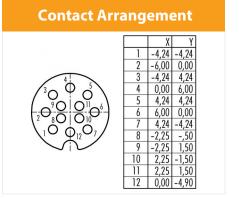
Product Pole Contacts: 12, female cable connector

12

Area Article number M25 Power Series 691 09 0446 00 12

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 0.75 mm² 20 5 - 8 mm 85 °C -40 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 5 A Volume resistivity $\leq 5~m\Omega$ EMV compliance not shielded IP40 Degree of protection Mechanical operation > 500 mating cycles

Material

Material of contactCuZn (Brass)Contact platingAg (Silver)Material of contact bodyPET (UL 94 V-0)Material of housingGD-Al (anodised)

Contacts: 12, female cable connector

Product sheet

Output connector



Product Contacts: 12, female cable connector
Pole 12

Area Article number M25 Power Series 691 09 0446 00 12

