Product sheet

Output connector



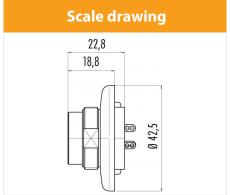
Product Pole Contacts: 7, male panel mount connector

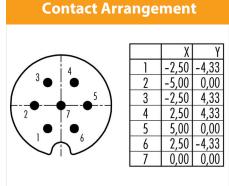
Article number

Area

M25 Power Series 691 09 0043 00 07

Illustration





You can find the 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 Male panel mount connector screw Solder 0.75 mm² 20 --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) 5 A Volume resistivity $\leq 8 \, m\Omega$ EMV compliance not shielded IP40 Degree of protection Mechanical operation > 500 mating cycles

Material

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

Contacts: 7. male panel mount connector

Product sheet

Output connector



Product Contacts: 7, male panel mount connector Pole 7

Area Article number M25 Power Series 691 09 0043 00 07

