Product sheet

Miniature connector



Product

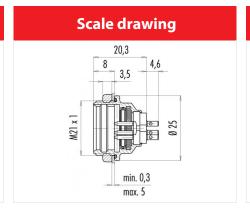
Pole

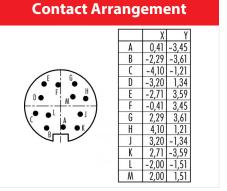
Contacts: 12, Male panel mount connector, screwed from front, shielded, IP 67

Area Article number Push-Pull IP67 Series 440 09 4835 81 12

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

Male panel mount connector Push-Pull Solder 0.25 mm² 24 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 contact Contact plating Material of contact body Material of housing

CuZn (Brass) Au (Gold) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

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Product Pole

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