Product sheet

Miniature connector

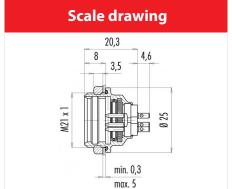


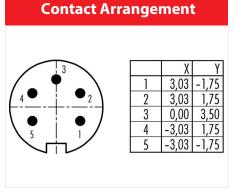
Product Pole

Contacts: 5, Male panel mount connector, screwed from front, shielded, IP 67

Area Article number Push-Pull IP67 Series 440 09 4815 81 05







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 0.75 mm² 20 85 °C

-40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 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 sheet

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Product

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Pole

5

