Product sheet

Miniature connector



Product

Contacts: 4, Female panel mount connector, solder, screwed from front, 2 - 8

contacts, with UL approval

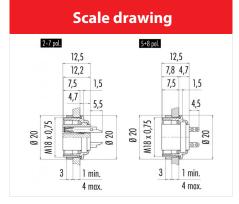
Pole

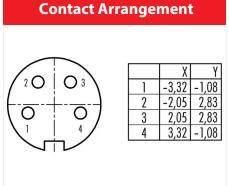
Area Article number M16 IP67 Series 423/723/425

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Illustration







You can find the assembly instruction on the next page.

-40 °C

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Female panel mount connector screw Solder 0.75 mm² 20 95 ℃

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 $\leq 5 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP67 > 500 mating cycles Mechanical operation

Material

Material of contact CuSn (Bronze) Ag (Silver) Contact plating Material of contact body PBT (UL 94 V-0) Material of housing Nickel-plated zinc die casting

Contacts: 4, Female panel mount connector, solder, screwed from front, 2 - 8 contacts, silver plated contacts, with UL approval

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