Product sheet

Miniature connector



Product

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

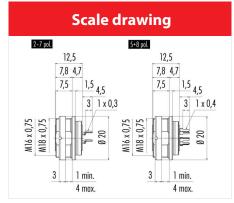
Article number

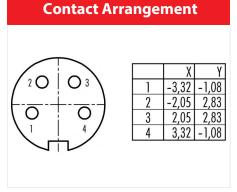
Area

M16 IP67 Series 423/723/425 09 0112 99 04

Pole

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) Upper temperature Lower temperature

Female panel mount connector screw

dip-solder

95 ℃

-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 > 500 mating cycles

Material

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

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

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Pole

