Product sheet

Miniature connector



Product Contacts: 16, Male panel mount connector,

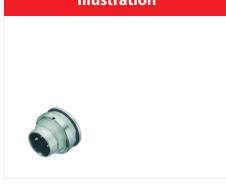
solder, screwed from the front, with UL

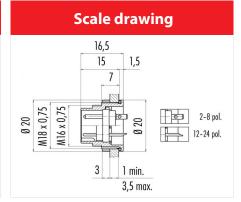
approval

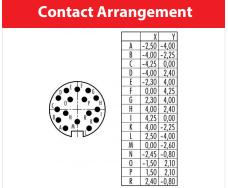
Pole 1

Area Article number M16 IP67 Series 423/723/425 09 0507 80 16

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 Male panel mount connector screw Solder 0.25 mm² 24 95 °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 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing

CuZn (Brass) Au (Gold) PBT (UL 94 V-0) Nickel-plated zinc die casting

Contacts: 16, Male panel mount connector, solder, screwed from the front, gold plated contacts, with UL approval

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solder, screwed from the front, with UL

Pole

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