Product sheet

Miniature connector



Product Contacts: 19, Female panel mount

connector, solder, 12 - 19 contacts, with UL

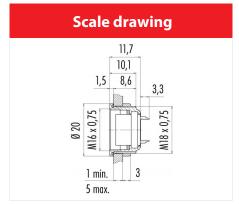
Pole

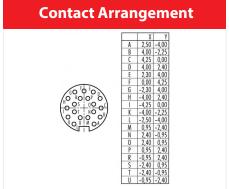
Area Article number

M16 IP67 Series 423/723/425 09 0464 00 19

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 0.25 mm² 24 95 ℃

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 > 500 mating cycles Mechanical operation

Material

Material of contact CuSn (Bronze) Au (Gold) Contact plating Material of contact body PBT (UL 94 V-0) Material of housing

Nickel-plated zinc die casting

Contacts: 19, Female panel mount connector, solder, 12 - 19 contacts, gold plated contacts, with UL approval

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approval

Pole 19

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