Product sheet

Miniature connector



Product Contacts: 24, Female panel mount

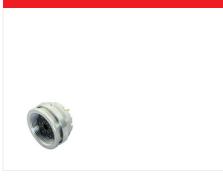
connector, solder, 24 contacts, with UL

Pole

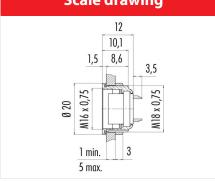
Area Article number

M16 IP67 Series 423/723/425 09 0498 00 24

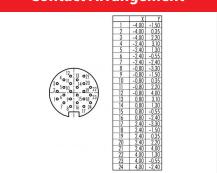
Illustration



Scale drawing



Contact Arrangement



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 Solder 0.14 mm²

95 ℃ -40 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 1 A Volume resistivity \leq 3 m Ω EMV compliance shielded Degree of protection > 500 mating cycles Mechanical operation

Material

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

CuSn (Bronze) Au (Gold) PBT (UL 94 V-0)

Nickel-plated zinc die casting

Contacts: 24, Female panel mount connector, solder, 24 contacts, gold plated contacts

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connector, solder, 24 contacts, with UL

approval

Pole 24

Area Article number M16 IP67 Series 423/723/425

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