Product sheet

Miniature connector



Product Contacts: 8 DIN, Female cable connector,

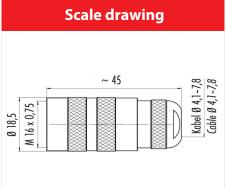
short version, CRIMP connection, cable

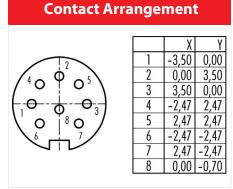
outlet 4-8 mm

Pole 8 DIN

Area **M16 IP67 Series 423** Article number **99 5172 740 08**







You can find the item description and assembly instruction on the next page.

Technical data

Common values

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

Female cable connector screw Crimp 0.14 – 0.75 mm² 26 - 20 4 - 8 mm 95 °C -40 °C

Electrical values

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity ≤ 3 mΩ Degree of protection IP67 > 500 mating cycles Mechanical operation

Material

Material of contactCuSn (Bronze)Contact platingAu (Gold)Material of contact bodyPBT (UL 94 V-0)Material of housingCuZn (Brass nickel-plated)

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outlet 4-8 mm

Area Article number M16 IP67 Series 423 99 5172 740 08

Pole

8 DIN

