Product sheet

Pole

Miniature connector



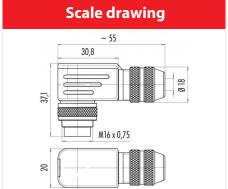
Product Contacts: 7, Male angled connector, CRIMP

connection, shieldable, cable outlet 6 - 8

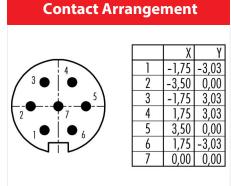
Article number

M16 IP67 Series 423 99 5625 750 07





Area



You can find the item description 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

Male angled connector screw Crimp 0.14 -0.75 mm² 26 - 20 6 - 8 mm 95 ℃ -40 °C

Electrical values

Rated voltage 125 V Rated impulse voltage 800 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity $\leq 5 \text{ m}\Omega$ EMV compliance schirmbar Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact CuSn (Bronze) Ag (Silver) Contact plating PBT (UL 94 V-0) Material of contact body CuZn (Brass nickel-plated) Material of housing

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