Product sheet

Miniature connector



Product Contacts: 5, Female angled connector,

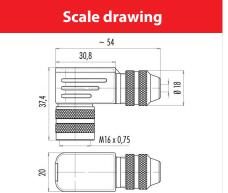
CRIMP connection, shieldable, cable outlet

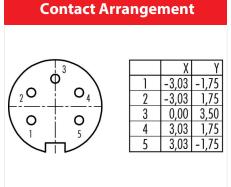
4-6 mm

Pole

Area **M16 IP67 Series 423** Article number **99 5114 750 05**







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

Female angled connector screw Crimp 0.14 -1.0 mm² 26–18 4 - 6 mm 95 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 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)
Contact plating Ag (Silver)
Material of contact body PBT (UL 94 V-0)
Material of housing CuZn (Brass nickel-plated)

Contacts: 5, Female angled connector, CRIMP connection, shieldable, cable outlet 4-6 mm

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CRIMP connection, shieldable, cable outlet

4-6 mm 5

Pole

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