Product sheet

Miniature connector



Product

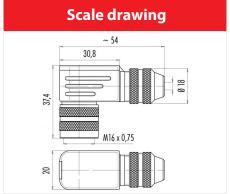
Contacts: 4, Female angled connector, CRIMP connection, shieldable, cable outlet

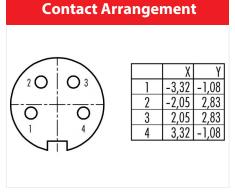
Area Article number M16 IP67 Series 423 99 5110 750 04

Pole

4







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

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Product Contacts: 4, Female angled connector,

CRIMP connection, shieldable, cable outlet

4-6 mm

Pole 4

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