Product sheet

Miniature connector



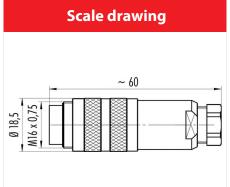
Product Contacts: 5, cable plug connector with

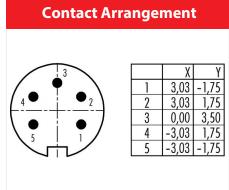
cable clamp, CRIMP connection, shieldable, cable outlet 4 – 6 mm

Pole

Area **M16 IP67 Series 423** Article number **99 5113 700 05**







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 Cable plug 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 shielded 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, cable plug connector with cable clamp, CRIMP connection, shieldable, cable outlet 4 – 6 mm

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