Product sheet

Miniature connector



Product

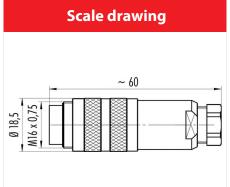
Pole

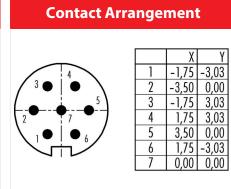
Contacts: 7, cable plug connector with cable clamp, CRIMP connection,

shieldable, cable outlet 4 - 6 mm

Area M16 IP67 Series 423 Article number 99 5125 700 07







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 -0.75 mm² 26 - 20 4 - 6 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 shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing

CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

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