#### **Product sheet**

Pole

### Miniature connector



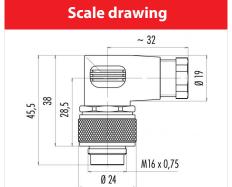
Product Contacts: 5, Male angled connector, cable

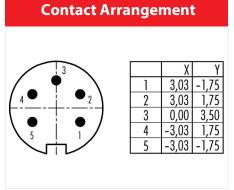
outlet 6 - 8 mm

5

Area Article number M16 IP67 Series 723 99 0113 75 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 Male angled connector screw Solder 0.75 mm<sup>2</sup> 20 6 - 8 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 not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### Material

Material of contactCuZn (Brass)Contact platingAg (Silver)Material of contact bodyPBT (UL 94 V-0)Material of housingPA (UL 94 HB)

Contacts: 5, Male angled connector, cable outlet 6 - 8 mm, silver plated contacts

### **Product sheet**

# Miniature connector



Product Pole

Contacts: 5, Male angled connector, cable

outlet 6 - 8 mm 5

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