#### **Product sheet**

### Miniature connector

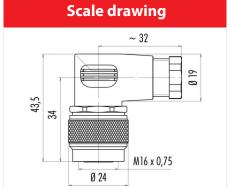


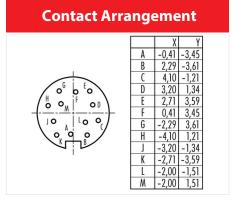
Product Contacts: 12, Female angled connector, cable outlet 6 - 8 mm

Pole 12

Area Article number M16 IP67 Series 723 99 0130 75 12







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 Solder 0.25 mm<sup>2</sup> 24 6 - 8 mm 95 ℃ -40 °C

#### **Electrical values**

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 3 A Volume resistivity  $\leq 3 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### Material

Material of contact CuSn (Bronze) Au (Gold) Contact plating Material of contact body PBT (UL 94 V-0) Material of housing PA (UL 94 HB)

Contacts: 12, Female angled connector, cable outlet 6 - 8 mm, gold plated contacts

### **Product sheet**

# Miniature connector



Product Contacts: 12, Female angled connector, cable outlet 6 - 8 mm

Pole

Area Article number

M16 IP67 Series 723 99 0130 75 12

