#### **Product sheet**

Pole

## Miniature connector



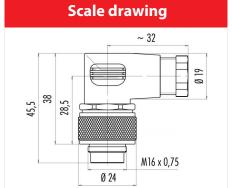
Product Contacts: 19, Male angled connector, cable

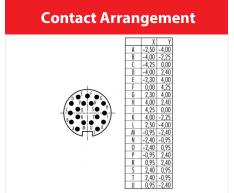
outlet 4 – 6 mm

19

Area Article number M16 IP67 Series 723 99 0461 106 19







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 0.25 mm<sup>2</sup> 24 4 - 6 mm 95 °C -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 m $\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### Material

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

Contacts: 19, Male angled connector, cable outlet 4 - 6 mm, gold plated contacts

### **Product sheet**

# Miniature connector



Product

Pole

Contacts: 19, Male angled connector, cable

outlet 4 – 6 mm 19

Area Article number M16 IP67 Series 723 99 0461 106 19

