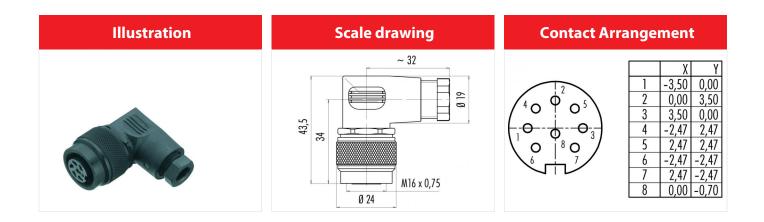
## Product sheet Miniature connector



Product Pole Contacts: 8 DIN, female angled connector, cable outlet 4 - 6 mm 8 DIN

Area Article number M16 IP67 Series 723 99 0172 106 08



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 0.75 mm<sup>2</sup> 20 4 - 6 mm 95 °C -40 °C

### **Electrical values**

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

### **Material**

Material of contact Contact plating Material of contact body Material of housing  $\begin{array}{l} 60 \text{ V} \\ 500 \text{ V} \\ 1 \\ \text{I} \\ \text{III} \\ 5 \text{ A} \\ \leq 5 \text{ m}\Omega \\ \text{not shielded} \\ \text{IP67} \\ > 500 \text{ mating cycles} \end{array}$ 

CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0) PA (UL 94 HB)

Contacts: 8 DIN, Female angled connector, cable outlet 4 - 6 mm, silver plated contacts

# Product sheet Miniature connector



Product Pole Contacts: 8 DIN, female angled connector, cable outlet 4 - 6 mm 8 DIN

Area Article number M16 IP67 Series 723 99 0172 106 08

