### **Product sheet**

### Miniature connector



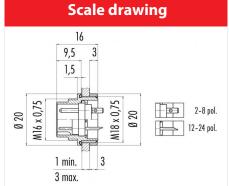
Product Pole

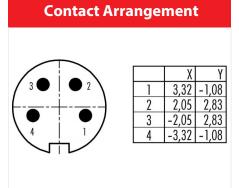
Contacts: 4, Male panel mount connector, solder, with UL approval

Area Article number

M16 IP67 Series 423/723/425 09 0111 00 04







You can find the assembly instruction on the next page.

# **Technical data**

#### **Common values**

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Male panel mount connector screw Solder 0.75 mm<sup>2</sup> 20 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 shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

### Material

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

CuZn (Brass) Ag (Silver) PBT (UL 94 V-0)

Nickel-plated zinc die casting

Contacts: 4, Male panel mount connector, solder, silver plated contacts, with UL approval

## **Product sheet**

# Miniature connector



Product

Contacts: 4, Male panel mount connector, solder, with UL approval

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Pole

4

Article number 09 0111 00 04

