### **Product sheet**

Pole

# Miniature connector



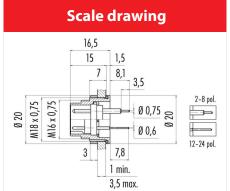
Product Contacts: 6 DIN, Male panel mount

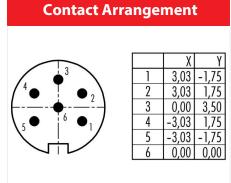
connector, dip-solder, screwed from the front, with UL approval

6 DIN

Area M16 IP67 Series 423/723/425 Article number 09 0123 99 06

# Illustration





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 dip-solder

-

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) 5 A Volume resistivity  $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP67 > 500 mating cycles Mechanical operation

## Material

Material of contact CuZn (Brass)
Contact plating Au (Gold)
Material of contact body PBT (UL 94 V-0)
Material of housing Nickel-plated zinc die casting

Contacts: 6 DIN, Male panel mount connector, dip-solder, screwed from the front, gold plated contacts, with UL approval

# **Product sheet**

# Miniature connector



Contacts: 6 DIN, Male panel mount Product

connector, dip-solder, screwed from the front, with UL approval

Pole

Area Article number M16 IP67 Series 423/723/425

09 0123 99 06

