#### **Product sheet**

## Miniature connector

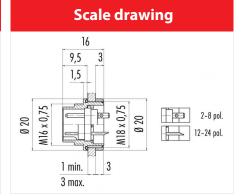


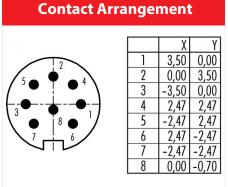
Product Pole Contacts: 8 DIN, Male panel mount connector, solder, with UL approval

8 DIN

Area Article number M16 IP67 Series 423/723/425 09 0173 09 08

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 Solder 0.75 mm<sup>2</sup> 20 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) 5 A Volume resistivity  $\leq 3 \text{ m}\Omega$ 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) Au (Gold) PBT (UL 94 V-0) Nickel-plated zinc die casting

Contacts: 8 DIN, Male panel mount connector, solder, gold plated contacts, with UL approval

## **Product sheet**

# Miniature connector



Product Contacts: 8 DIN, Male panel mount

Pole 8 D

connector, solder, with UL approval 8 DIN Area Article number M16 IP67 Series 423/ 723/ 425 09 0173 09 08

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