## Product sheet Miniature connector

14

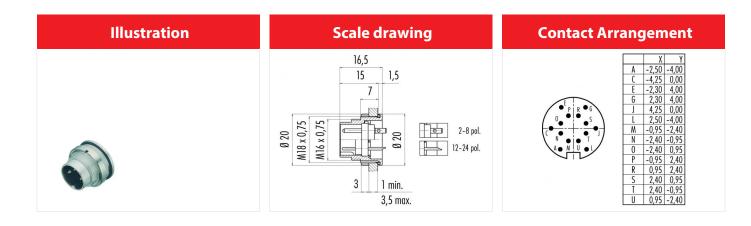


Product

Pole

Contacts: 14, Male panel mount connector, solder, screwed from the front, with UL approval

Area Article number M16 IP67 Series 423/723/425 09 0453 80 14



### 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 0.25 mm<sup>2</sup> 24 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  $\begin{array}{l} \text{60 V} \\ \text{500 V} \\ 1 \\ \text{I} \\ \text{II} \\ 3 \text{ A} \\ \leq 3 \text{ m} \Omega \\ \text{shielded} \\ \text{IP67} \\ > \text{500 mating cycles} \end{array}$ 

CuZn (Brass) Au (Gold) PBT (UL 94 V-0) Nickel-plated zinc die casting

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