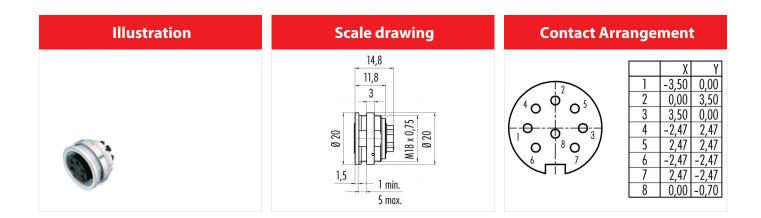
### Product sheet Miniature connector



Product Pole Contacts: 8 DIN, female panel mount connector, crimp 8 DIN

Area Article number M16 IP40 Series 581/ 680/ 682 09 0474 700 08



### You can find the assembly instruction on the next page.

# **Technical data**

#### **Common values**

Connector Design Connector locking system Termination Wire gauge (mm)

Cable outlet Upper temperature Lower temperature Female panel mount connector screw Crimp see crimp contacts under accessories

85 ℃ -40 ℃

### **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  $\begin{array}{l} \text{60 V} \\ \text{500 V} \\ 1 \\ \text{I} \\ \text{III} \\ \text{5 A} \\ \leq 5 \ \text{m}\Omega \\ \text{not shielded} \\ \text{IP40} \\ > 500 \ \text{mating cycles} \end{array}$ 

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

Contacts: 8 DIN, female panel mount connector, crimp

# Product sheet Miniature connector



Product Pole Contacts: 8 DIN, female panel mount connector, crimp 8 DIN Area Article number M16 IP40 Series 581/ 680/ 682 09 0474 700 08

