Product sheet

Miniature connector



Product Contacts: 3 DIN, Male panel mount

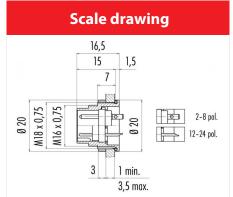
connector, solder, screwed from the front,

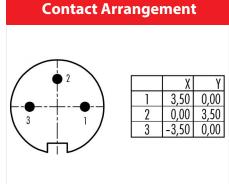
with UL approval

Pole 3 DII

Area M16 IP67 Series 423/723/425 Article number 09 0107 80 03

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 mm² 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) 7 A Volume resistivity $\leq 5 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

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

Contacts: 3 DIN, Male panel mount connector, solder, screwed from the front, silver plated contacts, with UL approval

Product sheet

Miniature connector



Contacts: 3 DIN, Male panel mount Product

connector, solder, screwed from the front,

with UL approval

3 DIN Pole

Area Article number M16 IP67 Series 423/723/425

09 0107 80 03

