Product sheet

Miniature connector



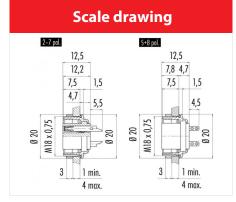
Product Contacts: 6 DIN, Female panel mount

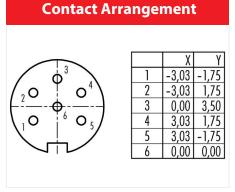
connector, solder, 2 - 8 contacts, with UL

Pole 6 DIN Area Article number M16 IP67 Series 423/723/425

09 0124 09 06

Illustration





You can find the assembly instruction on the next page.

-40 °C

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Female panel mount connector screw Solder 0.75 mm² 20 95 ℃

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 Mechanical operation > 500 mating cycles

Material

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

Contacts: 6 DIN, Female panel mount connector, solder, 2 - 8 contacts, gold plated contacts, with UL approval

Product sheet

Pole

Miniature connector



Contacts: 6 DIN, Female panel mount Product

connector, solder, 2 - 8 contacts, with UL

approval 6 DIN

Area Article number M16 IP67 Series 423/723/425

09 0124 09 06

