Product sheet Miniature connector

5

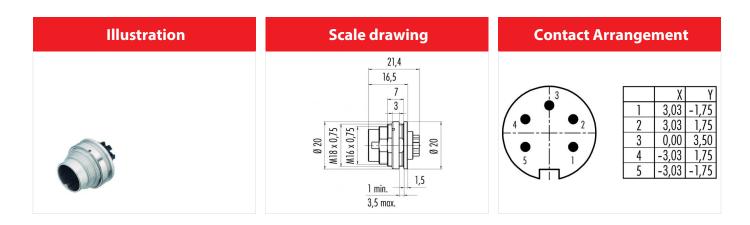


Product Pole

Contacts: 5, Male panel mount connector, crimp, screwed from front

Area Article number

M16 IP67 Series 423/723/425 09 0115 780 05



Technical data

Common values

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

Male panel mount connector screw Crimp . 0.14 -1.0 mm² 26-18 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

250 V 1500 V 1 I Ш 6 A $\leq 5 \text{ m}\Omega$ not shielded IP67 > 500 mating cycles

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

Contacts: 5, Male panel mount connector, crimp, screwed from front

