Product sheet

miniature



Product

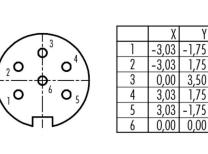
Contacts: 6 DIN, Female panel mount connector with single wires

Area Article number M16 IP67 Series 423/723/425 09 0124 702 06

Illustration

Contact Arrangement





You can find the assembly instruction on the next page.

Technical data

General features

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

Cable data

Approval 1

UL

bolted

Strands

22

85 °C

-30 °C

0,75 mm²

female panel mount connector

Electrical parameters

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

χ

γ

-1,75

1,75

3,50

1,75

0,00

Material

Material of contact Contact plating Material of contact body

300 V 1500 V 1 L Ш 5 A $\leq 5 \text{ m}\Omega$ shielded IP67 > 500 Mating cycles

CuSn (Bronze) Ag (silver) PBT (UL 94 V-0)



Product sheet miniature



Product

Contacts: 6 DIN, Female panel mount connector with single wires

Area Article number M16 IP67 Series 423/ 723/ 425 09 0124 702 06

