Product sheet Miniature connector

2

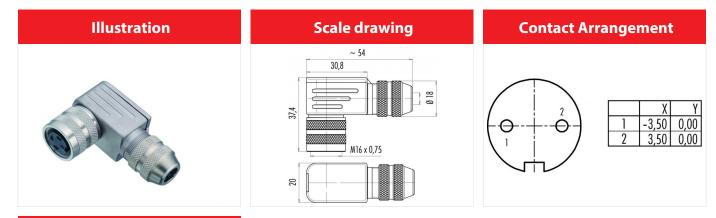


Product

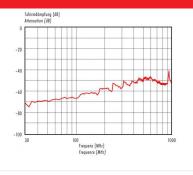
Pole

Contacts: 2, Female angled connector, shieldable, cable outlet 6 - 8 mm, with UL approval

Area Article number M16 IP67 Series 423 99 5602 75 02



Attenuation characteristic



You can find the item description and assembly instruction on the next page.

Technical data

Common values

- Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature
- Female angled connector screw Solder 0.75 mm² 20 6 - 8 mm 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 III 7 A $\leq 5 m\Omega$ shielded IP67 > 500 mating cycles

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

Contacts: 2, Female angled connector, shieldable, cable outlet 6 - 8 mm, silver plated contacts, with UL approval



Product sheet Miniature connector

2

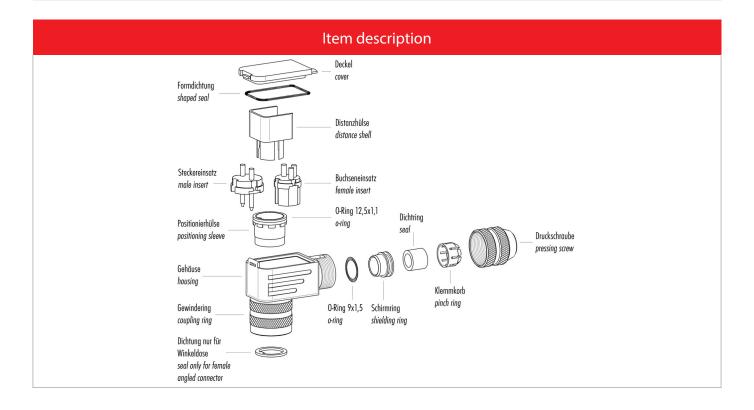


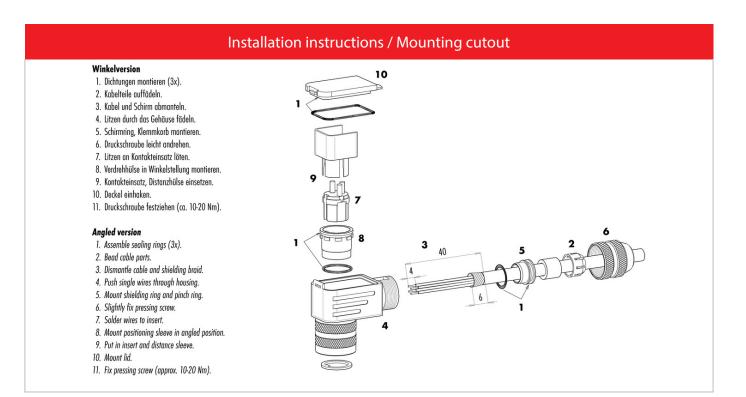
Product

Pole

Contacts: 2, Female angled connector, shieldable, cable outlet 6 - 8 mm, with UL approval

Area Article number M16 IP67 Series 423 99 5602 75 02





C PUS Date: 2015-06-04 - Page 2 of 2