## Product sheet Miniature connector

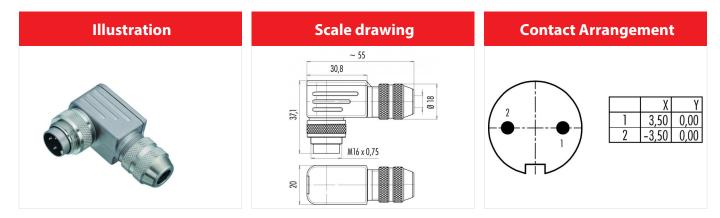
2



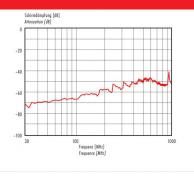
Product

Pole

Contacts: 2, Male angled connector, shieldable, cable outlet 6 - 8 mm, with UL approval Area Article number M16 IP67 Series 423 99 5601 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

#### Male angled connector screw Solder 0.75 mm<sup>2</sup> 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 II 7 A  $\leq 5 m\Omega$ shielded IP67 > 500 mating cycles

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

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2



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