#### **Product sheet**

### Miniature connector



Product

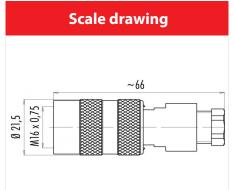
Pole

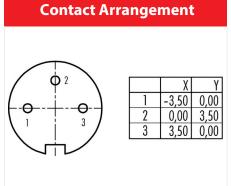
Contacts: 3 DIN, female cable connector, cable outlet 6 - 8 mm

3 DIN

Area Article number M16 IP67 Series 723 09 0106 79 03







## You can find the item description 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 cable connector screw Solder 0.75 mm<sup>2</sup> 20 6 - 8 mm 95 °C -40 °C

#### **Electrical values**

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 7 A Volume resistivity  $\leq$  3 m $\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### Material

Material of contact Cu
Contact plating Au
Material of contact body PE
Material of housing PA

CuSn (Bronze) Au (Gold) PBT (UL 94 V-0) PA (UL 94 HB)

Contacts: 3 DIN, female cable connector, cable outlet 6 - 8 mm, gold plated contacts

### **Product sheet**

# Miniature connector



Product Contacts: 3 DIN, female cable connector,

cable outlet 6 - 8 mm 3 DIN

Pole 3 Di

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