#### **Product sheet**

## Miniature connector

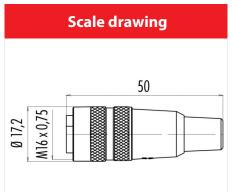


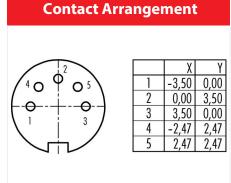
Product Pole Contacts: 5 Stereo, female cable connector, cable outlet 6 - 7.8 mm

5 Stereo

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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 - 7.8 mm 85 °C -40 °C

#### **Electrical values**

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 A Volume resistivity  $\leq 5 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

#### Material

Material of contact Contact plating Material of contact body Material of housing CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0) PA (UL 94 HB)

Contacts: 5 Stereo, female cable connector, cable outlet 6 - 7.8 mm, silver plated contacts

### **Product sheet**

# Miniature connector



Product Pole Contacts: 5 Stereo, female cable connector, cable outlet 6 - 7.8 mm

E Storoo

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