#### **Product sheet**

## Miniature connector



Product

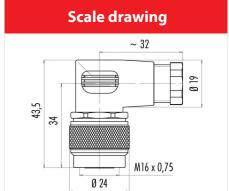
Pole

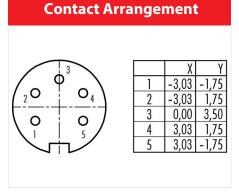
Contacts: 5, Female angled connector, cable outlet 6 - 8 mm

5

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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 angled 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) 6 A Volume resistivity  $\leq 5 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### Material

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

Contacts: 5, Female angled connector, cable outlet 6 - 8 mm, silver plated contacts

### **Product sheet**

# Miniature connector



Product Pole

Contacts: 5, Female angled connector, cable outlet 6 - 8 mm

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