#### **Product sheet**

### Miniature connector



Product

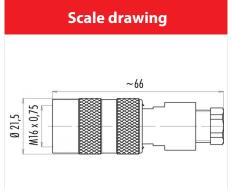
Pole

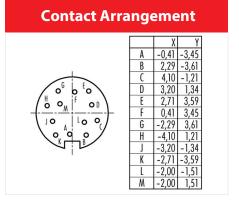
Contacts: 12, female cable connector, cable outlet 6 - 8 mm

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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 0.25 mm<sup>2</sup> 24 6 - 8 mm 95 °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) 3 A Volume resistivity ≤ 3 mΩ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### Material

Material of contactCuSn (Bronze)Contact platingAu (Gold)Material of contact bodyPBT (UL 94 V-0)Material of housingPA (UL 94 HB)

Contacts: 12, female cable connector, cable outlet 6 - 8 mm, gold plated contacts

### **Product sheet**

Pole

# Miniature connector



Product Contacts: 12, female cable connector,

cable outlet 6 - 8 mm

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