#### **Product sheet**

### Miniature connector



Product Contacts: 12, Female panel mount connector, solder, screwed from front, 12

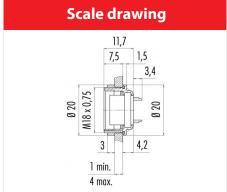
-19 contacts, with UL approval

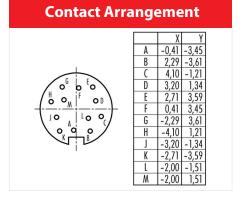
Pole

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## You can find the assembly instruction on the next page.

-40 °C

# **Technical data**

#### **Common values**

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Female panel mount connector screw Solder 0.25 mm<sup>2</sup> 24 95 ℃

#### **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  $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection > 500 mating cycles Mechanical operation

#### Material

Material of contact CuSn (Bronze) Au (Gold) Contact plating Material of contact body PBT (UL 94 V-0) Material of housing Nickel-plated zinc die casting

Contacts: 12, Female panel mount connector, solder, screwed from front, 12-19 contacts, gold plated contacts, with UL approval

## **Product sheet**

# Miniature connector



Product Contacts: 12, Female panel mount connector, solder, screwed from front, 12 -19 contacts, with UL approval

Pole

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