#### **Product sheet**

## Miniature connector



Product Contacts: 16, Male panel mount connector,

dip-solder, screwed from the front, with

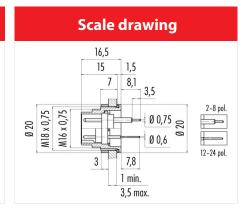
**UL** approval

Pole 1

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### Illustration





You can find the assembly instruction on the next page.

# Technical data

#### **Common values**

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature Male panel mount connector screw

dip-solder

-

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  $\leq 3~m\Omega$ Volume resistivity EMV compliance shielded Degree of protection IP67

Mechanical operation > 500 mating cycles

## Material

Material of contact Contact plating Material of contact body Material of housing CuZn (Brass) Au (Gold) PBT (UL 94 V-0)

Nickel-plated zinc die casting

Contacts: 16, Male panel mount connector, dip-solder, screwed from the front, gold plated contacts, with UL approval

## **Product sheet**

# Miniature connector



Product Contacts: 16, Male panel mount connector,

dip-solder, screwed from the front, with UL approval

Pole

Area Article number M16 IP67 Series 423/723/425

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