#### **Product sheet**

# Miniature connector



Product

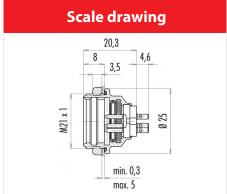
Contacts: 6 DIN, Male panel mount connector, screwed from front, shielded,

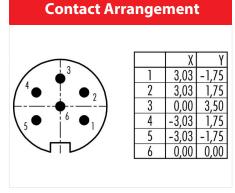
Area Article number Push-Pull IP67 Series 440 09 4819 81 06

Pole

IP 67







You can find the item description and assembly instruction 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

Male panel mount connector Push-Pull Solder 0.75 mm<sup>2</sup> 20 -85 °C

-40 °C

#### **Electrical values**

Rated voltage 125 V Rated impulse voltage 800 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity  $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection > 1000 mating cycles Mechanical operation

## Material

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

Contacts: 6 DIN, Male panel mount connector, screwed from front, shielded, IP 67

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Pole

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