#### **Product sheet**

## Miniature connector



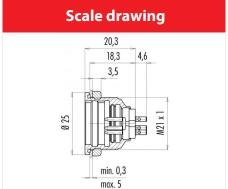
Product Contacts: 6 DIN, Male panel mount connector IP 40

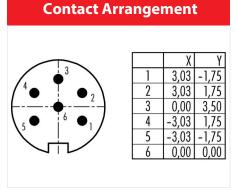
Pole

6 DIN

Area Article number Push-Pull IP67 Series 440 09 4819 25 06







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 ≤ 3 mΩ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 1000 mating cycles

#### Material

Material of contact Contact plating Material of contact body Material of housing

CuZn (Brass) Au (Gold) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

Contacts: 6 DIN, Male panel mount connector IP 40

### **Product sheet**

# Miniature connector



Product Pole Contacts: 6 DIN, Male panel mount

connector IP 40

6 DIN

Area Article number Push-Pull IP67 Series 440 09 4819 25 06

