### **Product sheet**

# Miniature connector



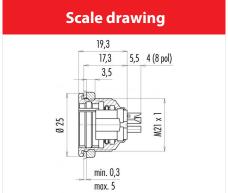
Product Contacts: 6 DIN, Female panel mount

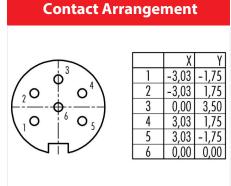
connector, IP 40 6 DIN

Pole

Area Article number Push-Pull IP67 Series 440 09 4820 25 06

# Illustration





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

Female 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

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

Contacts: 6 DIN, Female panel mount connector, IP 40

## **Product sheet**

# Miniature connector



Product

Pole

Contacts: 6 DIN, Female panel mount

connector, IP 40

6 DIN

Area Article number Push-Pull IP67 Series 440 09 4820 25 06

