### **Product sheet**

# Miniature connector



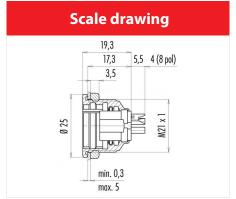
Product Contacts: 8 DIN, Female panel mount

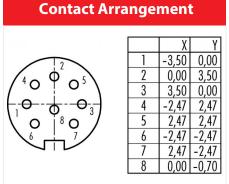
connector, IP 40

Pole 8 DIN

Area Article number Push-Pull IP67 Series 440 09 4832 25 08

# 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 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity  $\leq 3 \text{ m}\Omega$ 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: 8 DIN, Female panel mount connector, IP 40

## **Product sheet**

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Product

Pole

Contacts: 8 DIN, Female panel mount

connector, IP 40

8 DIN

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