### **Product sheet**

# Miniature connector



Product

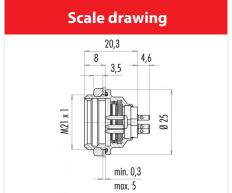
Contacts: 7, Male panel mount connector, screwed from front, shielded, IP 67

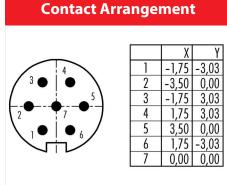
Area Article number Push-Pull IP67 Series 440 09 4827 81 07

Pole

7

# 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 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 IP67 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)

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## **Product sheet**

# Miniature connector



Product Pole

Contacts: 7, Male panel mount connector, screwed from front, shielded, IP 67

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