#### **Product sheet**

## Miniature connector



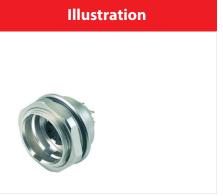
Product

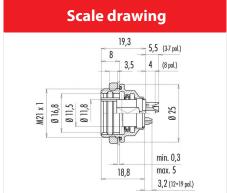
Contacts: 8 DIN, female panel mount connector, screwed from front, IP 67

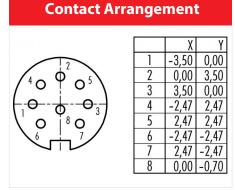
Area Article number Push-Pull IP67 Series 440 09 4832 80 08

Pole

8







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 IP67 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, screwed from front, IP 67

### **Product sheet**

# Miniature connector



Product

Contacts: 8 DIN, female panel mount

Area Article number Push-Pull IP67 Series 440 09 4832 80 08

connector, screwed from front, IP 67 Pole

