### **Product sheet**

# Miniature connector

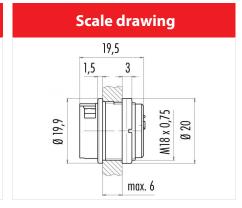


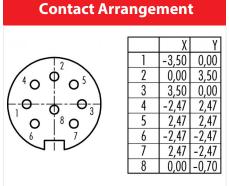
Product Contacts: 8 DIN, female panel mount connector

Pole 8 DIN

Area Article number Bayonet IP40 Series 678 99 0648 00 08

# Illustration





## You can find the assembly instruction on the next page.

-40 °C

# **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 Bayonet Solder 0.75 mm<sup>2</sup> 20 -85 °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 ≤ 5 mΩ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

### Material

Material of contact CuSn (Bronze)
Contact plating Ag (Silver)
Material of contact body PBT (UL 94 V-0)
Material of housing PA (UL 94 V-0)

Contacts: 8 DIN, female panel mount connector

# **Product sheet**

# Miniature connector



Product Contacts: 8 DIN, female panel mount

connector Pole 8 DIN

Area Article number Bayonet IP40 Series 678 99 0648 00 08

