### **Product sheet**

## Miniature connector



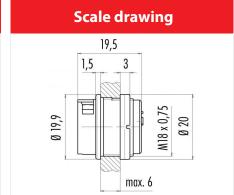
Product Contacts: 19, female panel mount connector

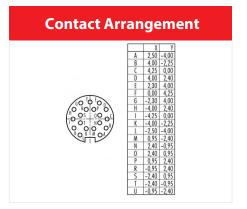
Pole

Area Article number

**Bayonet IP40 Series 678** 99 0668 00 19

# Illustration





# You can find the 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 **Bayonet** Solder 0.25 mm<sup>2</sup> 24

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) 3 A Volume resistivity  $\leq$  3 m $\Omega$ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

### Material

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

Contacts: 19, female panel mount connector

# **Product sheet**

Pole

# Miniature connector



Product Contacts: 19, female panel mount

connector 19

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