### **Product sheet**

## Miniature connector

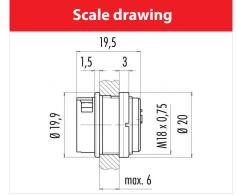


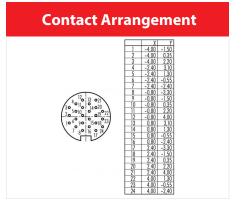
Product Contacts: 24, female panel mount

Pole connector 24

Area Article number Bayonet IP40 Series 678 99 0672 00 24

# 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 0.14 mm<sup>2</sup> 26 -85 °C

### **Electrical values**

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 1 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)
Contact plating Au (Gold)
Material of contact body PBT (UL 94 V-0)
Material of housing PA (UL 94 V-0)

Contacts: 24, female panel mount connector

# **Product sheet**

Pole

# Miniature connector



Product Contacts: 24, female panel mount

connector 24

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