#### **Product sheet**

### Miniature connector



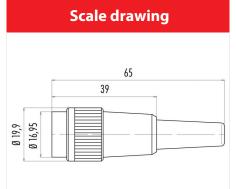
Product Pole Contacts: 7, female cable connector, cable

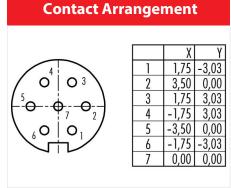
outlet 4 – 6 mm

7

Area Article number Bayonet IP40 Series 678 99 0622 00 07







You can find the item description 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 cable connector Bayonet Solder 0.75 mm² 20 4 - 6 mm 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 ≤ 5 mΩ EMV compliance not shielded Degree of protection IP40 Mechanical operation > 500 mating cycles

#### Material

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

Contacts: 7, female cable connector, cable outlet 4 – 6 mm

### **Product sheet**

Pole

# Miniature connector

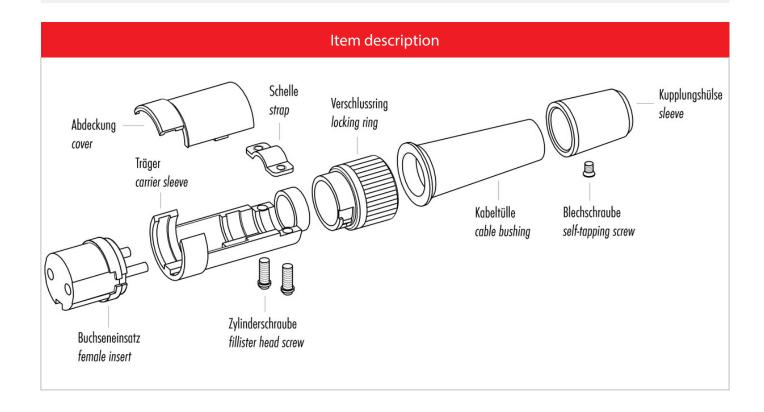


Product Contacts: 7, female cable connector, cable

outlet 4 – 6 mm

**– 6 mm** Article number

Bayonet IP40 Series 678 99 0622 00 07



Area