### **Product sheet**

### Subminiature connector

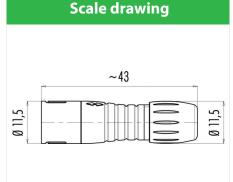


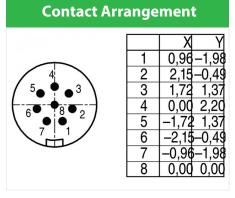
Product Pole

Contacts 8, cable plug connector, blue

Area Article number Snap-in IP67 Series 620 99 9225 060 08

# Illustration





### You can find the item description on the next page.

# Technical data

### **Common values**

Connector Design Connector locking system Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature

Cable plug connector Snap 0.25 mm<sup>2</sup> 24 3 - 5 mm 85 °C -40 °C

### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance

## **Electrical values**

Rated voltage 63 V Rated impulse voltage 800 V Pollution degree 2 Overvoltage category Ш Material group Ш Rated current (40°C) 1 A Volume resistivity  $\leq 3~m\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

### **Material**

CuZn (Brass) Material of contact Contact plating Au (Gold) Material of contact body PA (UL 94 V-0) Material of housing PA (UL 94 V-0)

Contacts: 8, Cable plug connector, blue

### **Product sheet**

# Subminiature connector



Product Pole Contacts 8, cable plug connector, blue

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