### **Product sheet**

# Subminiature connector



Product Pole

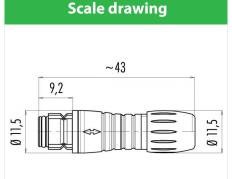
Contacts 5, female cable connector, blue

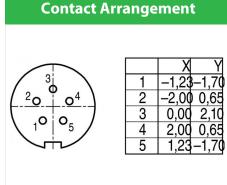
Article number

Area

Snap-in IP67 Series 620 99 9214 060 05

# 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 data** 

material housing Insulation single lead Single lead structure Conductor resistance

Female cable connector Snap 0.25 mm<sup>2</sup> 24 3 - 5 mm 85 °C

-40 °C

## **Electrical values**

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

### **Material**

CuSn (Bronze) 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: 5, female cable connector, blue

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