### **Product sheet**

## Subminiature connector

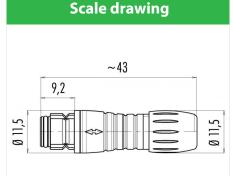


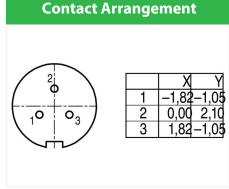
Product Pole

Contacts 3, female cable connector, green

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# 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

Female cable 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 125 V Rated impulse voltage 1500 V Pollution degree 2 Overvoltage category Ш Material group Ш Rated current (40°C) 3 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)

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