### **Product sheet**

## Subminiature connector



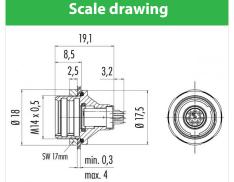
Product

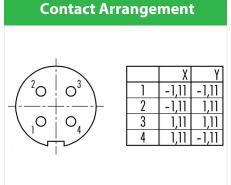
Pole

Contacts 4, female panel mount connector IP 67, front screw connection

Area Article number Push-Pull IP67 Series 430 09 4912 080 04

# Illustration





# You can find the assembly instruction 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

0.25 mm<sup>2</sup> 24 85 °C -40 °C

### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance Female panel mount connector Push-Pull Solder

**Material** 

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Mechanical operation

Volume resistivity

EMV compliance

Material of contact Contact plating Material of contact body Material of housing

**Electrical values** 

125 V 1500 V 2 Ш 3 A ≤ 5 mΩ not shieldable IP67 > 500 mating cycles

CuSn (Bronze) Au (Gold) PBT, PA

CuZn (Brass nickel-plated)

Contacts: 4, female panel mount connector IP 67, front screw-connection

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Product

Pole

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