### **Product sheet**

# **RAL9002**

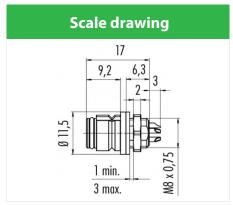


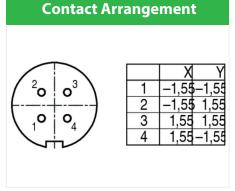
Product Contacts: 4, female panel mount connector

Area Snap-in IP67, subminiature Series

Article number 99 9212 490 04

# Illustration





You can find the item description and assembly instruction on the next page.

# Technical data

### **General features**

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

female panel mount connector snap dip-solder 0,25 mm<sup>2</sup> 24

3 - 5 mm 85 °C -25 °C

# **Electrical parameters**

 $\begin{array}{lll} \mbox{Rated voltage} & 125 \ \mbox{V} \\ \mbox{Rated impulse voltage} & 1500 \ \mbox{V} \\ \mbox{Pollution degree} & 2 \\ \mbox{Overvoltage category} & \mbox{II} \\ \mbox{Material group} & \mbox{II} \\ \mbox{Rated current (40°C)} & 2,5 \ \mbox{A} \\ \mbox{Volume resistivity} & \leq 3 \ m\Omega \end{array}$ 

EMV compliance Shielding is not possible Degree of protection IP67

### **Material**

Material of contact CuSn (Bronze)
Contact plating Au (gold)
Material of contact body PA (UL 94 V-0)

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