# **Product sheet** Subminiature connector



4

5

6

7

8

0,00 2,20

2,15-0,49

0,96 - 1,98

0.00 0.00

1,37

1,72

Product Contacts 8, female panel mount connector Area Snap-in IP67 Series 620 Pole 8 Article number 99 9228 00 08 Illustration Scale drawing **Contact Arrangement** 17 9,2 6,3 -0,96 -1,98 1 3 2 -2,15 -0,49 2 -<sup>3</sup>0 Φ **o**<sup>5</sup> 3 -1,72 1,37

1 min.

3 max.

You can find the item description and 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

### **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance Female panel mount connector Snap Solder 0.25 mm<sup>2</sup> 24 3 - 5 mm 85 °C -25 °C

### **Electrical values**

M8 x 0,75

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

### **Material**

Material of contact Contact plating Material of contact body Material of housing 63 V 800 V 2 II I A ≤ 3 mΩ not shieldable IP67 > 500 mating cycles

20 \$ 0<sub>6</sub>

CuSn (Bronze) Au (Gold) PA (UL 94 V-0) PA (UL 94 V-0)

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