# **Product sheet** Subminiature connector

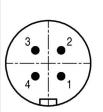


 Product Pole
 Contacts 4, cable plug connector 4
 Area Article number
 Snap-in IP67 Series 620 99 9209 00 04

 Illustration
 Scale drawing
 Contact Arrangement

~43



	X	Y
1	1,55	-1,55
2	1,55	1,55
3	-1,55	5 1,55
4	-1,55	5–1,55
-		

You can find the item description on the next page.

# **Technical data**

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#### **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 Cable plug connector Snap Solder 0.25 mm<sup>2</sup> 24 3 - 5 mm 85 °C -40 °C

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### **Electrical values**

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 125 V 1500 V 2 II 2.5 A  $\leq 3 m\Omega$ not shieldable IP67 > 500 mating cycles

CuZn (Brass) Au (Gold) PA (UL 94 V-0) PA (UL 94 V-0)

Contacts: 4, Cable plug connector

# **Product sheet** Subminiature connector



Snap-in IP67 Series 620 Product Contacts 4, cable plug connector Area 99 9209 00 04 Pole 4 Article number Item description Druckschraube pressing screw Kupplungshülse sleeve Klemmkorb Steckereinsatz Dichtring cable collet male insert seal Buchseneinsatz female insert