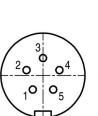
Product sheet Subminiature connector



 Product Pole
 Contacts 5, female cable connector 5
 Area Article number
 Snap-in IP67 Series 620 99 9214 00 05

 Illustration
 Scale drawing
 Contact Arrangement

~43 9,2 5'11 0 5'11 0



	X	Y
1	-1,23	3–1,70
2	-2,00	0,65
3	0,00	2,10
4	2,00	0,65
5	1,23	-1,70
	3 4	3 0,00 4 2,00

You can find the item description on the next page.

Technical data

800 DID

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 cable connector Snap Solder 0.25 mm² 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 63 V 800 V 2 II I 2 A ≤ 3 mΩ not shieldable IP67 > 500 mating cycles

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

Contacts: 5, female cable connector

Product sheet Subminiature connector



Snap-in IP67 Series 620 Product Contacts 5, female cable connector Area 99 9214 00 05 Pole 5 Article number Item description Druckschraube pressing screw Kupplungshülse sleeve Klemmkorb Steckereinsatz Dichtring cable collet male insert seal Buchseneinsatz female insert