

Product sheet

Subminiature connector



Product	Contacts 3, Female panel mount connector, dip-solder	Area	Snap-in IP67 Series 620
Pole	3	Article number	99 9208 090 03

Illustration	Scale drawing	Contact Arrangement												
		<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-1,82</td> <td>-1,05</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>2,10</td> </tr> <tr> <td>3</td> <td>1,82</td> <td>-1,05</td> </tr> </tbody> </table>		X	Y	1	-1,82	-1,05	2	0,00	2,10	3	1,82	-1,05
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3	1,82	-1,05												

You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design	Female panel mount connector
Connector locking system	Snap
Termination	dip-solder
Wire gauge (mm)	-
Wire gauge (AWG)	-
Cable outlet	-
Upper temperature	85 °C
Lower temperature	-25 °C

Cable data

material housing	-
Insulation single lead	-
Single lead structure	-
Conductor resistance	-

Electrical values

Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	2
Overvoltage category	II
Material group	II
Rated current (40°C)	3 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP67
Mechanical operation	> 500 mating cycles

Material

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

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Product

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Pole

Installation instructions / Mounting cutout

