

Product Pole	Contacts 4, cable plug connector, blue 4	Area Article number	Snap-in IP67 Series 620 99 9209 060 04
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Illustration	Scale drawing	Contact Arrangement															
		<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1,55</td> <td>-1,55</td> </tr> <tr> <td>2</td> <td>1,55</td> <td>1,55</td> </tr> <tr> <td>3</td> <td>-1,55</td> <td>1,55</td> </tr> <tr> <td>4</td> <td>-1,55</td> <td>-1,55</td> </tr> </tbody> </table>		X	Y	1	1,55	-1,55	2	1,55	1,55	3	-1,55	1,55	4	-1,55	-1,55
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You can find the item description on the next page.

Technical data

Common values

Connector Design	Cable plug connector
Connector locking system	Snap
Wire gauge (mm)	0.25 mm ²
Wire gauge (AWG)	24
Cable outlet	3 - 5 mm
Upper temperature	85 °C
Lower temperature	-40 °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)	2.5 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 500 mating cycles

Material

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

Contacts: 4, Cable plug connector, blue

Product
Pole

Contacts 4, cable plug connector, blue
4

Area
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Item description

