

Product Pole	Contacts: 5, Cable plug connector 5	Area Article number	Bayonet IP40 Series 710 99 0995 102 05
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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>1,00</td> <td>-1,37</td> </tr> <tr> <td>2</td> <td>1,61</td> <td>0,52</td> </tr> <tr> <td>3</td> <td>0,00</td> <td>1,70</td> </tr> <tr> <td>4</td> <td>-1,61</td> <td>0,52</td> </tr> <tr> <td>5</td> <td>-1,00</td> <td>-1,37</td> </tr> </tbody> </table>		X	Y	1	1,00	-1,37	2	1,61	0,52	3	0,00	1,70	4	-1,61	0,52	5	-1,00	-1,37
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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	Bayonet
Termination	Solder
Wire gauge (mm)	0.25 mm ²
Wire gauge (AWG)	24
Cable outlet	4 - 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	1
Overvoltage category	II
Material group	III
Rated current (40°C)	3 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shieldable
Degree of protection	IP40
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 HB)

Contacts: 5, cable plug connector, cable outlet 4 -5 mm

Product
Pole

Contacts: 5, Cable plug connector
5

Area
Article number

Bayonet IP40 Series 710
99 0995 102 05

Item description

