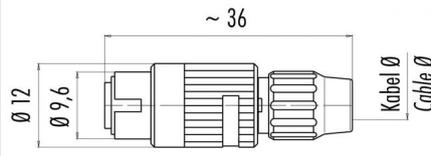
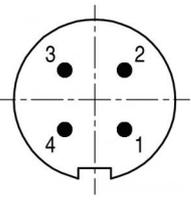


Product sheet

Subminiature connector



Product Pole	Contacts: 4, Cable plug connector 4	Area Article number	Bayonet IP40 Series 710 99 0979 100 04
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Illustration	Scale drawing	Contact Arrangement															
		 <table border="1" style="margin-left: 20px;"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1,10</td> <td>-1,10</td> </tr> <tr> <td>2</td> <td>1,10</td> <td>1,10</td> </tr> <tr> <td>3</td> <td>-1,10</td> <td>1,10</td> </tr> <tr> <td>4</td> <td>-1,10</td> <td>-1,10</td> </tr> </tbody> </table>		X	Y	1	1,10	-1,10	2	1,10	1,10	3	-1,10	1,10	4	-1,10	-1,10
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2	1,10	1,10															
3	-1,10	1,10															
4	-1,10	-1,10															

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	3 - 4 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: 4, cable plug connector, cable outlet 3 -4 mm

Product
Pole

Contacts: 4, Cable plug connector
4

Area
Article number

Bayonet IP40 Series 710
99 0979 100 04

Item description

