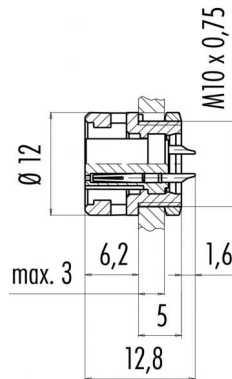


Product Area	Female socket Bayonet connectors	serie 710	Pole	5
			Article number	09 0998 00 05

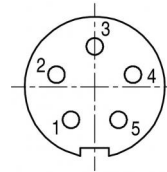
illustration



scale drawing



Contact Arrangement



	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

You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design	Female socket
Connector locking system	BayonetLocking
Termination	solder
Wire gauge (mm)	0,25 mm <sup>2</sup>
Wire gauge (AWG)	24
Cable outlet	-
Upper temperature	+85 °C
Lower temperature	-40 °C

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 HB)

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	I
Overvoltage category	II
Material group	III
Rated current (40°C)	3 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shieldable
Degree of protection	IP 40
Mechanical operation	>500 mating cycles

Contacts 5, Female socket



Product  
Area

Female socket  
Bayonet connectors

serie 710

Pole  
Article number

5  
09 0998 00 05

Installation instructions / Mounting cutout

