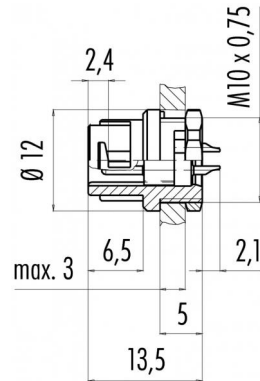


Product Area	Male socket Bayonet connectors	serie 710	Pole	4
			Article number	09 0981 00 04

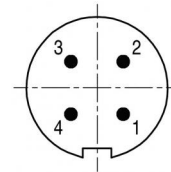
illustration



scale drawing



Contact Arrangement



	X	Y
1	1,10	-1,10
2	1,10	1,10
3	-1,10	1,10
4	-1,10	-1,10

You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design	Male socket
Connector locking system	BayonetHocking
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

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

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)

Cable data

material housing	-
insulation single lead	-
single lead structure	-
conductor resistance	-

Contacts 4, Male socket



Product  
Area

Male socket  
Bayonet connectors

serie 710

Pole  
Article number

4  
09 0981 00 04

Installation instructions / Mounting cutout

