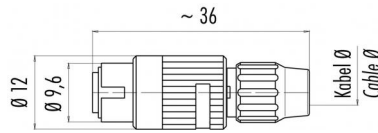


Product Area	Male cable connector Bayonet connectors	serie 710	Pole	3
			Article number	99 0975 100 03

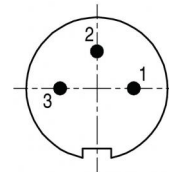
illustration



scale drawing



Contact Arrangement



	X	Y
1	1,55	0,00
2	0,00	1,55
3	-1,55	0,00

You can find the item description on the next page.

Technical data

Common values

Connector Design	Male cable connector
Connector locking system	BayonetLocking
Termination	solder
Wire gauge (mm)	0,25 mm <sup>2</sup>
Wire gauge (AWG)	24
Cable outlet	3 - 4 mm
Upper temperature	+85 °C
Lower temperature	-40 °C

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	-

Electrical values

Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	I
Overvoltage category	II
Material group	III
Rated current (40°C)	4 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shieldable
Degree of protection	IP 40
Mechanical operation	>500 mating cycles

Contacts 3, Male cable connector, cable outlet  
3 - 4 mm



Product Male cable connector  
Area Bayonet connectors

serie 710

Pole 3  
Article number 99 0975 100 03

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Item description

