

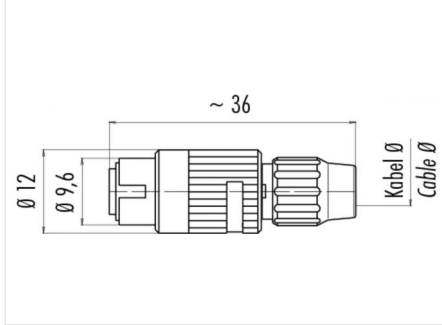
Product **Contacts: 4, cable plug connector, cable outlet 4 - 5mm**

Area **Bayonet IP40 Series 710**  
Article number **99 0979 102 04**

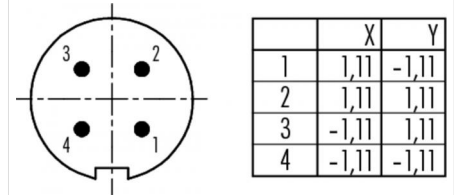
### Illustration



### Scale drawing



### Contact Arrangement



You can find the item description on the next page.

## Technical data

### General features

Connector Design	cable connector
Connector locking system	Bayonet
Termination	solder
Wire gauge (mm)	0,25 mm <sup>2</sup>
Wire gauge (AWG)	24
Cable outlet	4,0 - 5,0 mm
Upper temperature	85 °C
Lower temperature	-40 °C

### Electrical parameters

Rated current (40°C)	3 A
Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	1
Overvoltage category	II
Material group	III
Volume resistivity	≤ 3 mΩ
Insulation resistance	≥ 10 <sup>10</sup> Ω
EMV compliance	Shielding is not possible
Degree of protection	IP40
Mechanical operation	> 500 Mating cycles

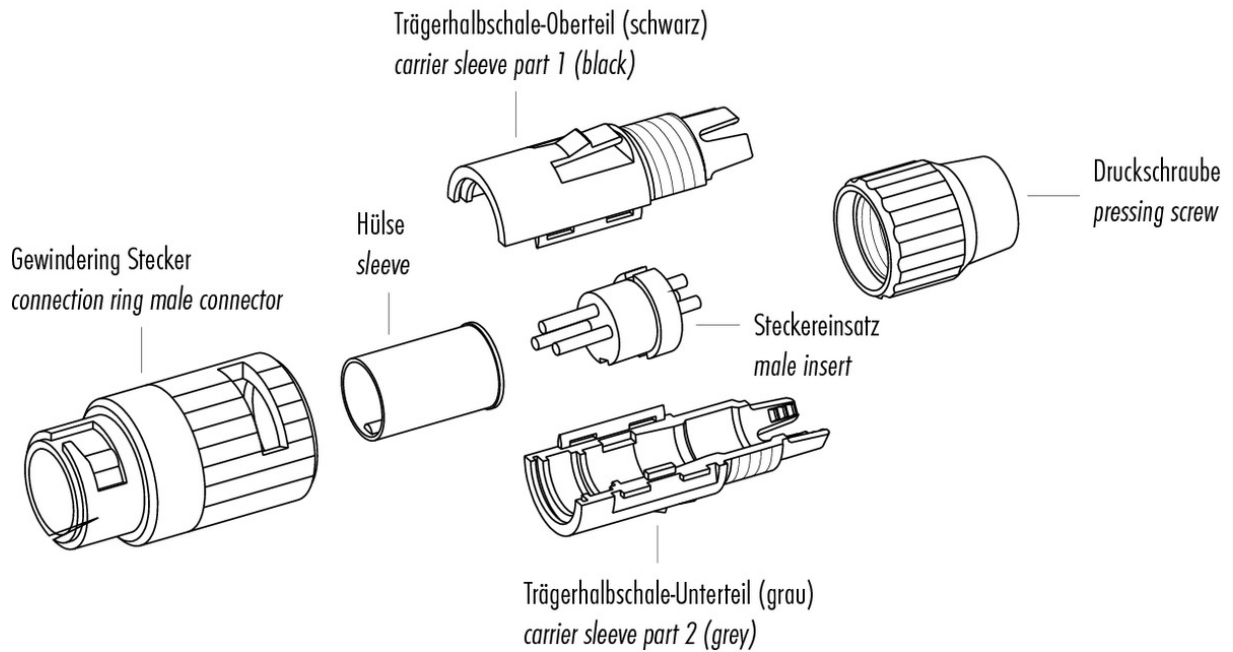
### Material

Material of contact	CuZn (brass)
Contact plating	Au (gold)
Material of contact body	PA (UL 94 V-0)
Material of housing	PA

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## Security notices

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

Connectors used in electrical circuits containing hazardous life parts must only be assembled and used by or under the supervision of persons with the requisite electrotechnical training, taking the applicable regulations and standards into account.