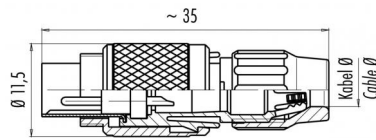


Product Area	Male cable connector M9 connectors IP 40	serie 711	Pole Article number	4 99 0079 100 04
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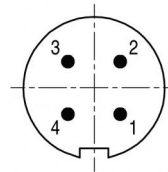
illustration



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 item description on the next page.

Technical data

Common values

Connector Design	Male cable connector
Connector locking system	Screw-locking
Termination	solder
Wire gauge (mm)	0,25 mm ²
Wire gauge (AWG)	24
Max. 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 VH-B)

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



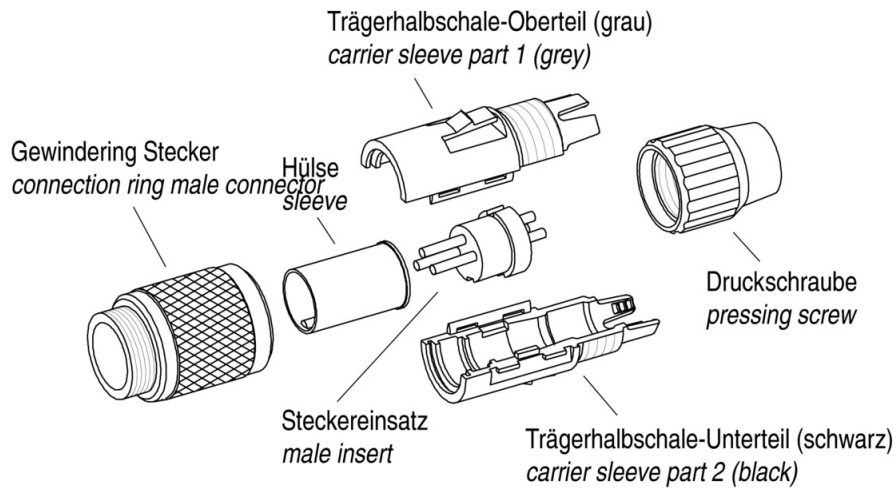
Product Male cable connector
Area M9 connectors IP 40

serie 711

Pole 4
Article number 99 0079 100 04

Date: 2013-06-04 - Page 2 of 2

Item description



Achtung: max. Drehmoment des Gewinderings im Flanschsteckverbinder: 50cI
Attention: max. torque of ring nut in socket connector: 50cNm (manual adjustme.

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