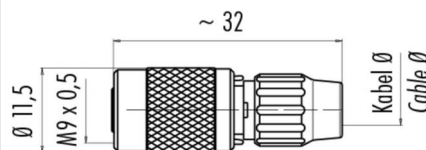


Product **Contacts: 5, female cable connector, cable outlet 3 -4 mm**
Area **M9 IP40 Series 711**
Article number **99 0096 100 05**

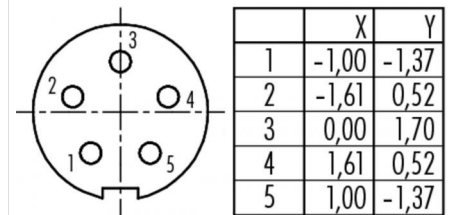
Illustration



Scale drawing



Contact Arrangement



You can find the item description on the next page.

Technical data

General features

Connector Design	Female cable connector
Connector locking system	bolted
Termination	solder
Wire gauge (mm)	0,25 mm ²
Wire gauge (AWG)	24
Cable outlet	3 - 4 mm
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical parameters

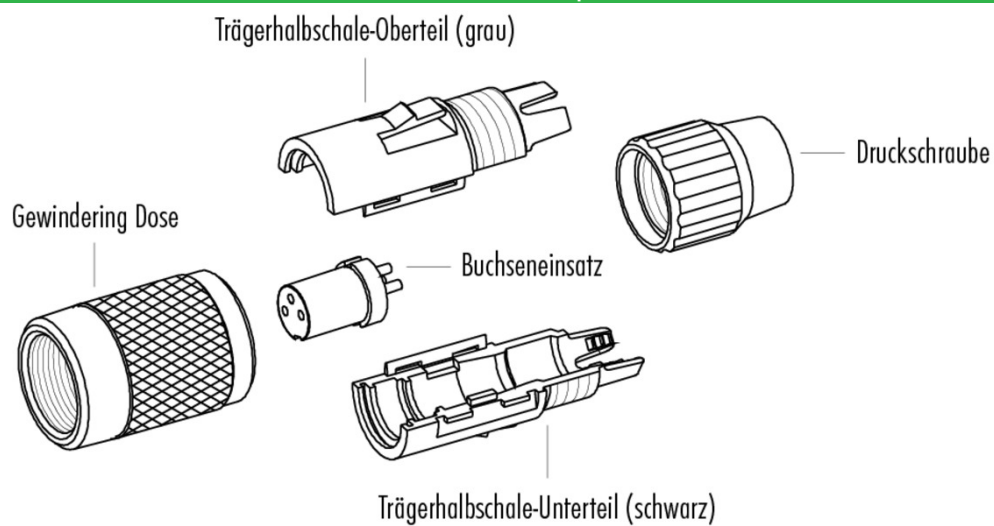
Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	1
Overvoltage category	II
Material group	III
Rated current (40°C)	3 A
Volume resistivity	≤ 3 mΩ
EMV compliance	Shielding is not possible
Degree of protection	IP40
Mechanical operation	> 500 Mating cycles

Material

Material of contact	CuSn (Bronze)
Contact plating	Au (gold)
Material of contact body	PA (UL 94 V-0)

Product	Contacts: 5, female cable connector, cable outlet 3 -4 mm
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Item description



Achtung: max. Drehmoment des Gewinderings im Flanschsteckverbinder: 50cNm (handfest)