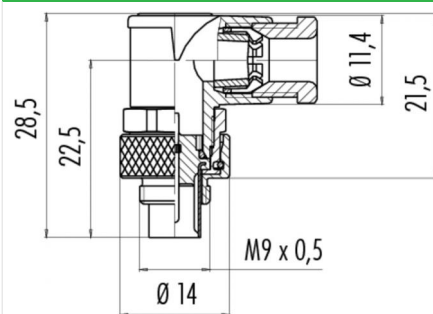


Product **Contacts: 5, male angled connector, cable outlet 3.5-5mm**
Area **M9 IP67 Series 712**
Article number **99 0413 70 05**

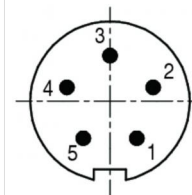
Illustration



Scale drawing



Contact Arrangement



	X	Y
1	1,00	-1,37
2	1,61	0,52
3	0,00	1,70
4	-1,61	0,52
5	-1,00	-1,37

You can find the item description on the next page.

Technical data

General features

Connector Design male angled connector
Connector locking system bolted
Termination solder
Wire gauge (mm) 0,25 mm²
Wire gauge (AWG) 24
Cable outlet 3,5 – 5 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 IP67
Mechanical operation > 500 Mating cycles

Material

Material of contact CuZn (Messing)
Contact plating Au (gold)
Material of contact body PBT (UL 94 V-0)

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Item description

