

# Product sheet Subminigture connectors

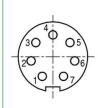
Product Female socket, dip solder, front fastened Pole 7
Area M9 connectors IP 67 serie 712/702 Article number 09 0424 90 07

scale drawing

#### illustration

#### 11,5 3,2 (7+8 pol 4,8 9,0 x 6 0 x 6





	X	Y
1	-0,90	1,65
2	-1,85	-0,35
3	-1,45	1,20
4	0,00	1,85
5	1,45	1,20
6	1,85	-0,35
7	0,90	-1,65

## Installation instructions / Mounting cutout



### Technical data

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#### Electrical values

125 V Rated voltage 1500 V Rated impulse voltage 1 Pollution degree Ш Overvoltage category Ш Material group 1 A Rated current (40°C) ≤ 3 mΩ Volume resistivity shieldable EMV compliance IP 67 Degree of protection >500 mating cycles Mechanical operation

#### Material

Material of contact

Contact plating

Au (gold)

Material of contact body

Material of housing

CUZn (brass nickel plated)

#### Cable data

material housing insulation single lead single lead structure conductor resistance -

Contacts 7, Female socket, dip solder, front fastened

