

Product Area Adapter Lead-through for control cabinet  
M9 connectors IP 67

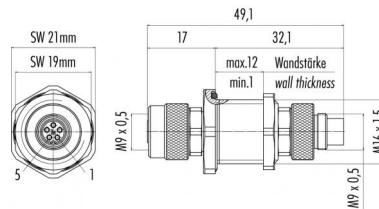
serie 712/702

Pole 5  
Article number 09 9618 100 05

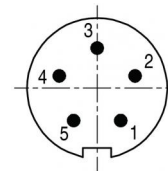
illustration



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 assembly instruction on the next page.

Technical data

Common values

Connector Design	Adapter
Connector locking system	Screw
Termination	-
Wire gauge (mm)	-
Wire gauge (AWG)	-
Upper temperature	+85 °C
Lower temperature	-40 °C

Material

Material of contact	Stift/ CuZn brass), socket/ CuSn (brunze)
Contact plating	Au (gold)
Material of contact body	PA (UL 94 V-0)
Material of housing	CUZn (brass nickel plated)

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
Degree of protection	IP 67
Mechanical operation	>500 mating cycles

Cable data

material housing	-
insulation single lead	-
single lead structure	-
conductor resistance	-

Contacts 5, Adapter Lead-through for control cabinet, wire 1:1,



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Installation instructions / Mounting cutout

