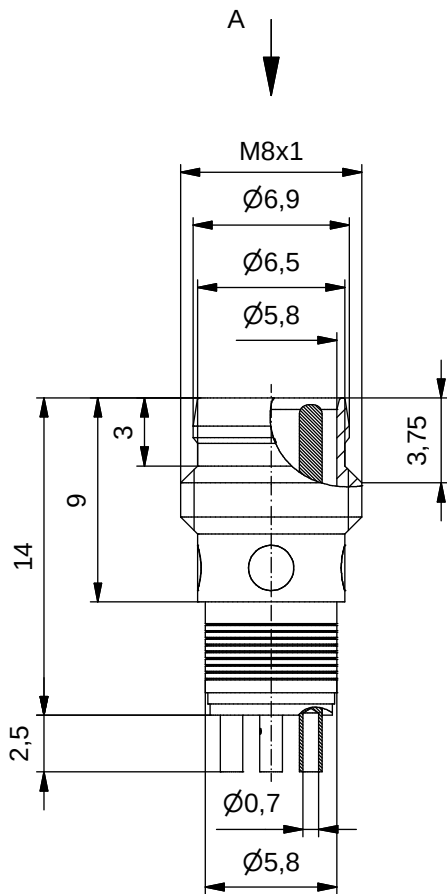


Technical specification:

Rated voltage: 3pos 4pos
IEC 61076-2-104 60 V 30 V

Current rating: 3 A bei 40°C
IEC 61076-2-104

Insulation resistance: $\geq 100 \text{ M}\Omega$
IEC 60512

Pollution degree: 3/2
IEC 60664-1

Degree of protection: IP 67, in mated condition
IEC 60529

Temperature range: -30°C ... +85°C
IEC 60664-1

Mating cycles: ≥ 100
IEC 60512-9a

Materials:

Contact: CuZn

Contact plating: Nickel, gold plated

Contact carrier: PA, UL 94

Socket housing: CuZn, nickel plated

Part no:	Description:	Pos	
42-01008	SAL - 8 - ESVM3 - L	3	
42-01009	SAL - 8 - ESVM4 - L	4	

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 02.03.11 fro Ä3914 Data sheet revised	dim. in mm	
		date	name
		drawn 15.10.08	Fromm
		appd. 15.10.08	Mankopf
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title:	Male socket M8x1 with soldering version
dwg no:	42K1A112
part no:	

Mouser Electronics

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[42-01009](#) [42-01008](#)