

**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: >=100 MΩ  
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:**

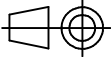
Contact: CuZn

Contact plating: Nickel, gold plated

Contact carrier: PA, UL 94

Socket housing: CuZn, Nickel plated

Part no:	Description:	Pos
42-01016	SAL - 8 - ESVM3 - P	3
42-01017	SAL - 8 - ESVM4 - P	4

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 02.03.11 fro Ä3914 Data sheet revised	 dim. in mm	title: <b>Male socket M8x1 with dip solder</b>	
				date name
		drawn 15.10.08 Fromm		dwg no: <b>42K1A116</b>
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