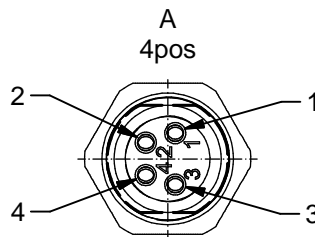


Contact assignment:

- 1) brown
- 3) blue
- 4) black



Contact assignment:

- 1) brown
- 2) white
- 3) blue
- 4) black

Technical specification:

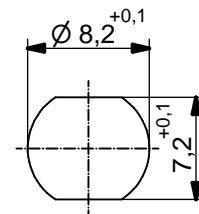
Rated voltage: IEC 61076-2-104	3pos 4pos 60 V 30V
Current rating: IEC 61076-2-104	3/4pos 3A bei 40°C
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	>=100

Materials:

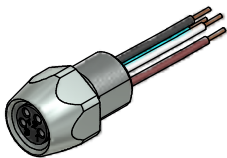
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	NBR
Socket housing:	CuZn, nickel plated
Grouting:	Polyurethane-resin, UL 94

Installation specification:

recommended torque:	0,6-0,8 Nm
Conec installation tool:	torque wrench: 36-000200 insert across flats 10: 36-000270



Minimum wall thickness
1,5mm, alternativ panel
cut-out d=8,2



Part no:	Description:	Pos	Length L:	Wire:
42-01000	SAL - 8 - FK3 - 0,2	3	0,2m	AWG 24 PVC, UL
42-xxxxx	SAL - 8 - FK3 - ...	3	x	
42-01001	SAL - 8 - FK4 - 0,2	4	0,2m	
42-xxxxx	SAL - 8 - FK4 - ...	4	x	

DO NOT ALTER CAD DRAWING BY HAND
Directive 2002/95/EC RoHS compliant

Index: d 03.05.11 VF Ä3914
technical specification modified,
sleeve side B removed, data sheet revised

tolerance of wire: L ≤ 0,5m: L + 20mm
L > 0,5m: L + 4%

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dim. in mm		
	date	name
drawn	17.09.08	Fromm
appd.	17.09.08	Mankopf



title:
**Female socket M8x1 with wire,
frontmounting**

dwg no:
42K1A090

part no:
see table