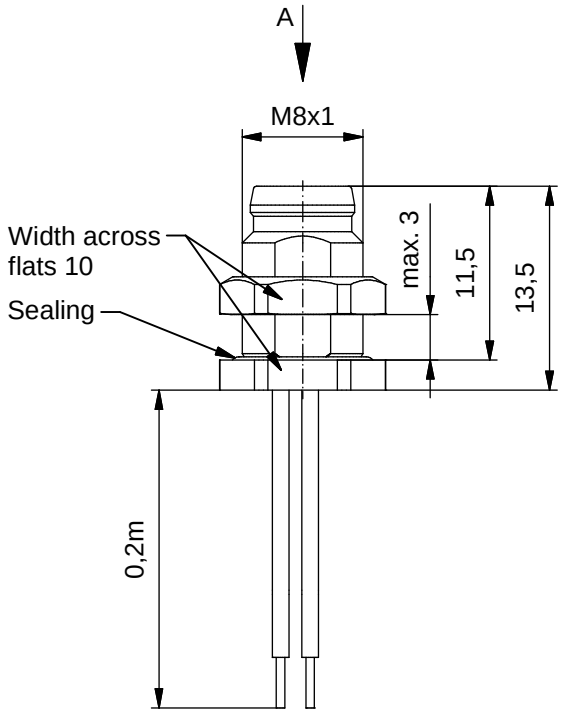
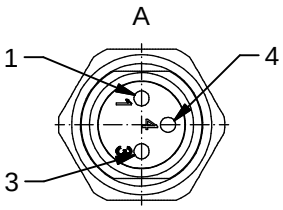
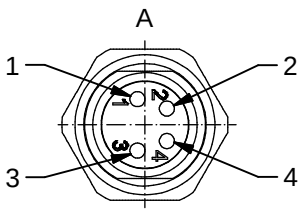




Contact assignment:

1 brown
3 blue
4 black



Contact assignment:

1 brown
2 white
3 blue
4 black

Technical specification:

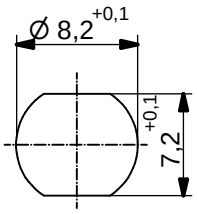
Rated voltage: IEC 61076-2-104	3pos 4pos 60 V 30V
Current rating: IEC 61076-2-104	3pos 4pos 3A at 40℃ 3A at 40℃
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30℃ ... +80℃
Mating cycles: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

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA6, 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:
42-01034	SAL - 8 - FSH3 - 0,2	3	0,2m	AWG 24 PVC, UL
42-xxxxx	SAL - 8 - FSH3 - ...	3	x	
42-01035	SAL - 8 - FSH4 - 0,2	4	0,2m	
42-xxxxx	SAL - 8 - FSH4 - ...	4	x	

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Directive 2002/95/EC RoHS compliant

Index: c 20.12.11 dbu Ä4186
data sheet revised

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

general tolerance: 0 ± 0,50mm
0,0 ± 0,25mm
0,00 ± 0,10mm

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dim. in mm

	date	name
drawn	27.10.09	Burschik
appd.	27.10.09	Schmidt

CONEC®

title:
Male socket M8x1 with wire, backmounting

dwg no:
42K1A153

part no: see table