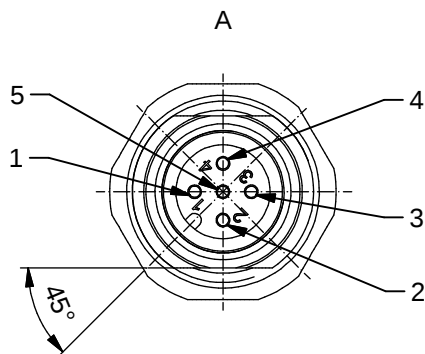
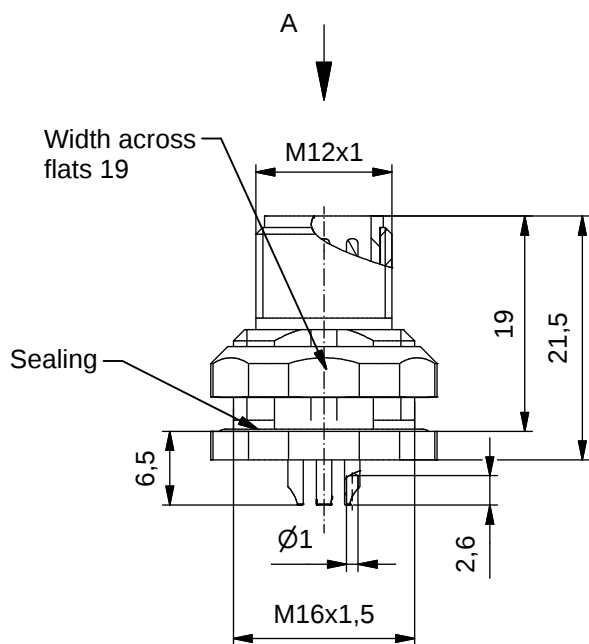


Technical specification:

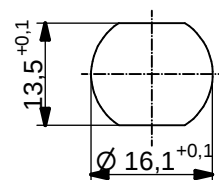
Rated voltage: IEC 61076-2-101	4pos 250 V	5pos 60 V
Current rating: IEC 61076-2-101	4 A at 40°C	
Insulation resistance: IEC 60512	>=100 MΩ	
Pollution degree: IEC 60664-1	3/2	
Degree of protection: IEC 60529	IP 67, in mated condition	
Temperature range:	-30°C ... +85°C	
Mating cycles: IEC 60512-9a	>=100	

Materials:

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

Installation specification:

Recommended torque:	1-1,2 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 19: 36-000250



Minimum wall thickness 1,5mm,
alternativ panel cut-out d=16,1

Part-no.:	Description:	Pos
43-02297	SAL - 12 - FSH4 - L	4
43-02298	SAL - 12 - FSH5.1 - L	5

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Directive 2011/65/EU RoHS compliant

general tolerance:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm	
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	dim. in mm
	date
drawn	17.09.13
appd.	17.09.13
	name
	Fromm
	Mankopf

CONEC®

title:
Male socket M12x1 with soldering
contact, backmounting

dwg no:

43K1A2125

part no:

see table