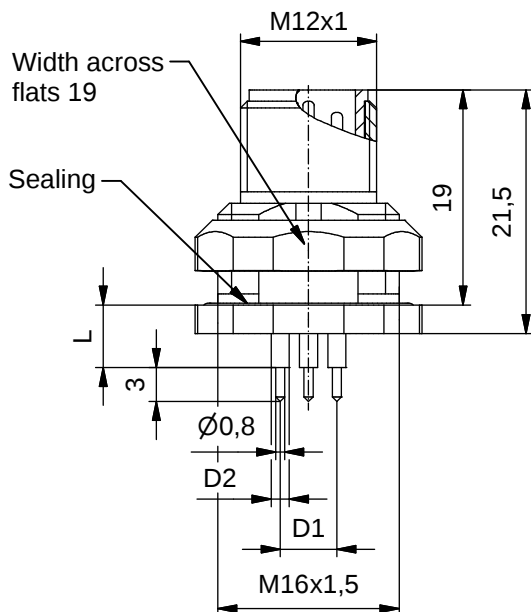


Minimum wall thickness 1,5mm,
alternativ panel cut-out d=16,1

Technical specification:

Rated voltage: IEC 61076-2-101	4pos 250 V	5pos 60 V
Current rating: IEC 61076-2-101	4/5pos 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:	+100°C - 30.000h +125°C - 8.000h +150°C - 2.000h	
Mating cycles: IEC 60512-9a	>=100	

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PBT GF, UL 94
Sealing chassis:	FPM
Couthernut:	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

Part no:	Description:	Pos	Length L:	D1	D2
43-02316	SAL - HT - 12 - FSH4 - P5,5	4	5,5mm	Ø5,0	Ø1,6
43-02317	SAL - HT - 12 - FSH5 - P5,5	5			
43-02320	SAL - HT - 12 - FSH4 - P12	4	12mm	Ø5,0	Ø1,6
43-02321	SAL - HT - 12 - FSH5 - P12	5			

DO NOT ALTER CAD DRAWING BY HAND

Directive 2002/95/EC RoHS compliant

general tolerance:	0 ± 0,50mm	
	0,0 ± 0,25mm	
	0,00 ± 0,10mm	
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		dim. in mm
	date	name
drawn	04.09.13	Brüntrup
appd.	09.09.13	Fromm
CONEC®		

title:	Male socket M12x1 with dip solder, backmounting, HT
dwg no:	43K1A2146
part no:	see table