

Technical specification:

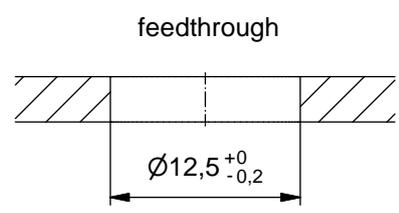
Rated voltage: IEC 61076-2-101	250 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512-2	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-30°C ... +85°C
Mating cycles: IEC 60512-9a	>=100

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA 6.6, UL 94
Sealing:	FPM
Socket housing:	CuZn, nickel plated
Shroud:	Spring steel
-plating:	Tin plated

Installation specification:

recommended torque:	0,8-1 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 15: 36-000320



Part no:	Description:	Pos	Note:
43-01217	SAL - 12B - FKH4 - X5,5	4	with shroud

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 13.07.11 fro Ä3914 Data sheet revised, technical specification changed	dim. in mm	title: Female socket M12x1 axial, profibus DP, backmounting, dip solder, X5,5							
	tolerance of wire:	<table border="1" style="font-size: 8px;"> <tr><th>date</th><th>name</th></tr> <tr><td>22.11.07</td><td>Fromm</td></tr> <tr><td>18.02.08</td><td>W. Schmidt</td></tr> </table>			date	name	22.11.07	Fromm	18.02.08	W. Schmidt
	date	name								
	22.11.07	Fromm								
18.02.08	W. Schmidt									
general tolerance: <table style="font-size: 8px; margin-left: 10px;"> <tr><td>0</td><td>± 0,50mm</td></tr> <tr><td>0,0</td><td>± 0,25mm</td></tr> <tr><td>0,00</td><td>± 0,10mm</td></tr> </table>	0	± 0,50mm	0,0	± 0,25mm	0,00	± 0,10mm			dwg no: 43K1A531	
0	± 0,50mm									
0,0	± 0,25mm									
0,00	± 0,10mm									
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