

Technical specification:

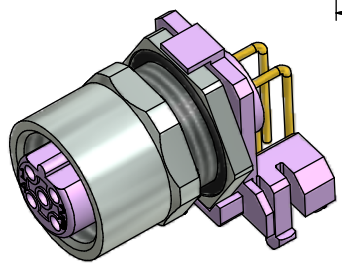
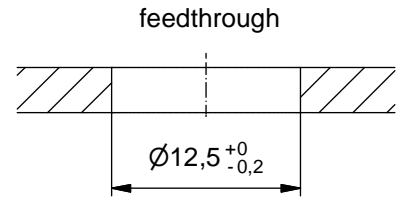
Rated voltage: IEC 61076-2-101	250 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: EN 60512-11-10 EN 60512-11-4	-30°C ... +85°C -40°C ... +85°C
Mating cycles: IEC 60512-9a	>=100

Materials:

Contact:	CuZn, Ni b / Au 0,2 gal.
Contact carrier:	PA GF, UL 94 V-0
Sealing:	FPM / NBR
Socket housing:	CuZn, nickel plated
Shroud:	spring steel, nickel plated

Installation specification:

recommended torque:	0,8-1 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 14: 36-000370 Insert across flats 15: 36-000320



Part no:	Description:	Pos	Note:
43-01225	SAL - 12B - FKHW4	4	with shroud

DO NOT ALTER CAD DRAWING BY HAND	RoHS & REACH compliant	Index: d 29.08.13 MG Ä4884 Data sheet revised, width across flats changed, installation specification added	dim. in mm	title: Female socket M12x1 angled, backmounting, Profibus DP, dip solder		
					date	name
			drawn		17.10.07	Fromm
			appd.		29.02.08	W.Schmidt
general tolerance:		0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm * ± 1,5°	CONEC ®	dwg no: 43K1A539		
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