

**Technical specification:**

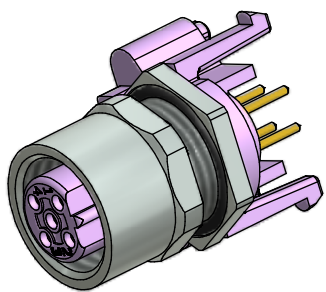
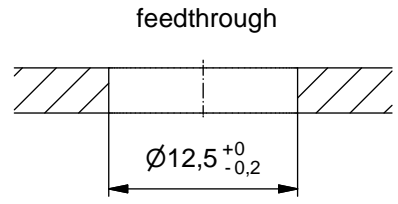
Rated voltage: IEC 61076-2-101	250 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: EN 60512-11-10 EN 60512-11-4	-30°C ... +85°C -40°C -40°C ... +85°C
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:
43-01213	SAL - 12B - FK4 - X10	4	with shroud

DO NOT ALTER CAD DRAWING BY HAND RoHS & REACH compliant	Index: d 26.08.13 MG Ä4884 Data sheet revised, width across flats changed, installation specification added	dim. in mm	<p>title: <b>Female socket M12x1 axial, profibus DP, backmounting, dip solder, X10</b></p> <p>dwg no: <b>43K1A527</b></p> <p>part no:</p>		
				date	name
		drawn		22.11.07	Fromm
		appd.		18.02.08	W. Schmidt
general tolerance:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm * ± 1,5°				
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