



Technical specification:

Rated voltage: IEC 61076-2-101	4pos 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: DIN 40050-9	IP 69K, in mated condition
Temperature range: IEC 60664-1	-30°C ... +105°C
Mating cycles: IEC 60512-9a	>=100

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PP GF, UL 94
Sealing:	FPM
Coupling nut:	1.4404 stainless steel
Moulding body:	Thermoplastic elastomere, grey

Installation specification:

Recommended torque:	0,6 Nm
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Contact assignment:

- 1) brown
- 2) white
- 3) blue
- 4) black

Part no:	Description:	Length L:	Cable:
43-10528	SAL - FB - 12 - RKW4 - 2 / P1	2m	PP, orange, 4x0,34mm ² Cable: 781-P13400
43-10529	SAL - FB - 12 - RKW4 - 3 / P1	3m	
43-10530	SAL - FB - 12 - RKW4 - 5 / P1	5m	
43-10531	SAL - FB - 12 - RKW4 - 10 / P1	10m	
43-xxxxx	SAL - FB - 12 - RKW4 - ... / P1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: a 22.02.11 VF Ä3909 technical specification changed, part no. cable in table added, data sheet modified	dim. in mm		title: Female connector M12x1 angled, FB				
		tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%				date	name		
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			appd.			08.03.07	Mankopf	part no:	see table

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