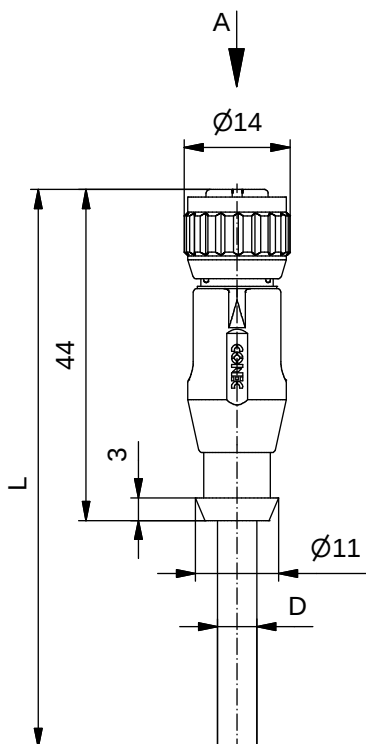


D see data sheet cable

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	$\geq 100 \text{ M}\Omega$
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 65, in mated condition
Temperature range: IEC 60664-1	+100°C - 30.000 h +125°C - 8.000 h +150°C - 2.000 h
Mating cycles: IEC 60512-9a	≥ 100

Materials:

Contact:	CuZn, CuBe
Contact plating:	Nickel, gold plated
Contact carrier:	PBT GF, UL 94
Sealing:	FPM
Coupling nut:	CuZn, nickel plated
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:
43-10480	SAL - HT - 12 - RK4 - 2 / S1	2m	TPE, black, 4x0,34mm ² Cable: 781-S13400
43-10481	SAL - HT - 12 - RK4 - 3 / S1	3m	
43-10482	SAL - HT - 12 - RK4 - 5 / S1	5m	
43-10483	SAL - HT - 12 - RK4 - 10 / S1	10m	
43-xxxxx	SAL - HT - 12 - RK4 - ... / S1	x	

DO NOT ALTER CAD DRAWING BY HAND

Directive 2002/95/EC RoHS compliant

Index: a 28.02.11 VF Ä3909 technical specification changed, part no. cable in table added, data sheet modified			 dim. in mm		title: Female connector M12x1 axial, HT	
			date	name		
tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%			drawn	08.03.07	Fromm	dwg no:
			appd.	08.03.07	Mankopf	
general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm						43K1A083
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						part no: