

**Technical specification:**

Rated voltage: IEC 61076-2-101	3pos 30 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: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	>=100

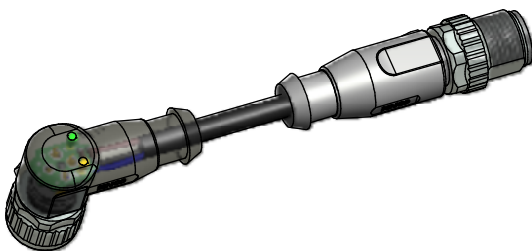
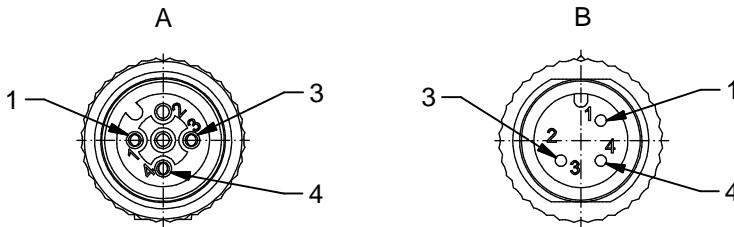
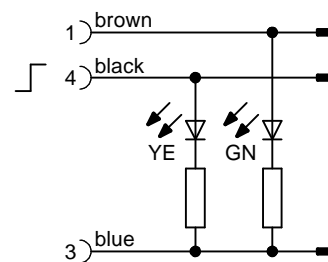
**Materials:**

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	FPM
Coupling nut/ screw:	GD-Zn, nickel plated
Moulding body axial:	TPU, UL 94, grey
Moulding body angled:	TPU, UL 94, translucent

**Installation specification:**

Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

**Contact assignment:**



Part no:	Description:	Length L:	Cable:
43-10884	SAL - 12 - RKW3 - RS3 - 2L - 0,3 / K1	0,3m	TPU, UL 20549, black, 3x0,34mm² Cable: 781-K13300
43-10885	SAL - 12 - RKW3 - RS3 - 2L - 0,6 / K1	0,6m	
43-10886	SAL - 12 - RKW3 - RS3 - 2L - 1,5 / K1	1,5m	
43-10887	SAL - 12 - RKW3 - RS3 - 2L - 3 / K1	3m	
43-xxxxx	SAL - 12 - RKW3 - RS3 - 2L - ... / K1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND  
Directive 2002/95/EC RoHS compliant

Index: b 01.02.11 VF Ä3767  
Coupling nut/ screw modified, spanner flats added, data sheet modified

tolerance of cable: L ≤ 4m: L + 40mm  
L > 4m: L + 1%

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dim. in mm	date		name	
	drawn	14.03.07	Fromm	
	appd.	14.03.07	Mankopf	



title:  
**Connecting cable M12x1, female connector angled with LED - male connector axial**

dwg no:  
**43K1A429**

part no:  
**see table**