

Technical specification:

Rated voltage: IEC 61076-2-101	4pos 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

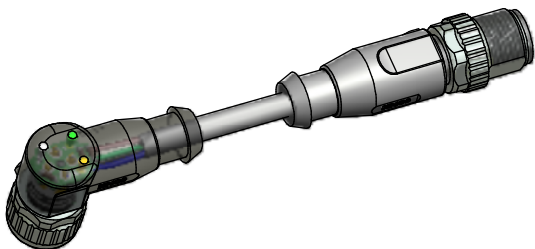
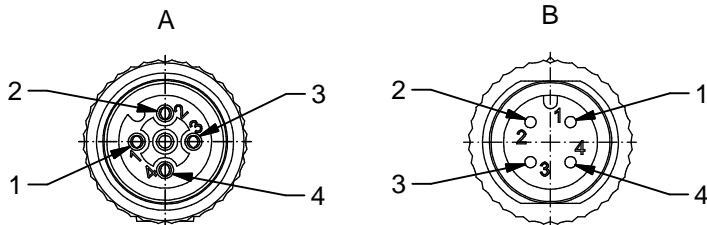
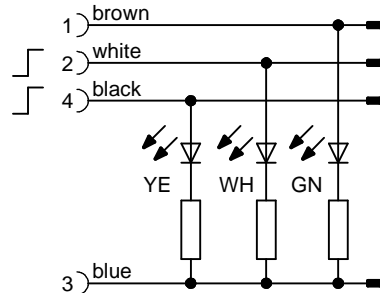
Materials:

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:
43-10416	SAL - 12 - RKW4 - RS4 - 3L - 0,3 / A1	0,3m	PVC, grey, 4x0,34mm ² Cable: 781-A13400
43-10417	SAL - 12 - RKW4 - RS4 - 3L - 0,6 / A1	0,6m	
43-10418	SAL - 12 - RKW4 - RS4 - 3L - 1,5 / A1	1,5m	
43-10419	SAL - 12 - RKW4 - RS4 - 3L - 3 / A1	3m	
43-xxxxx	SAL - 12 - RKW4 - RS4 - 3L - ... / A1	x	

D see data sheet cable

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

Index: a 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:
43K1A461

part no:
see table