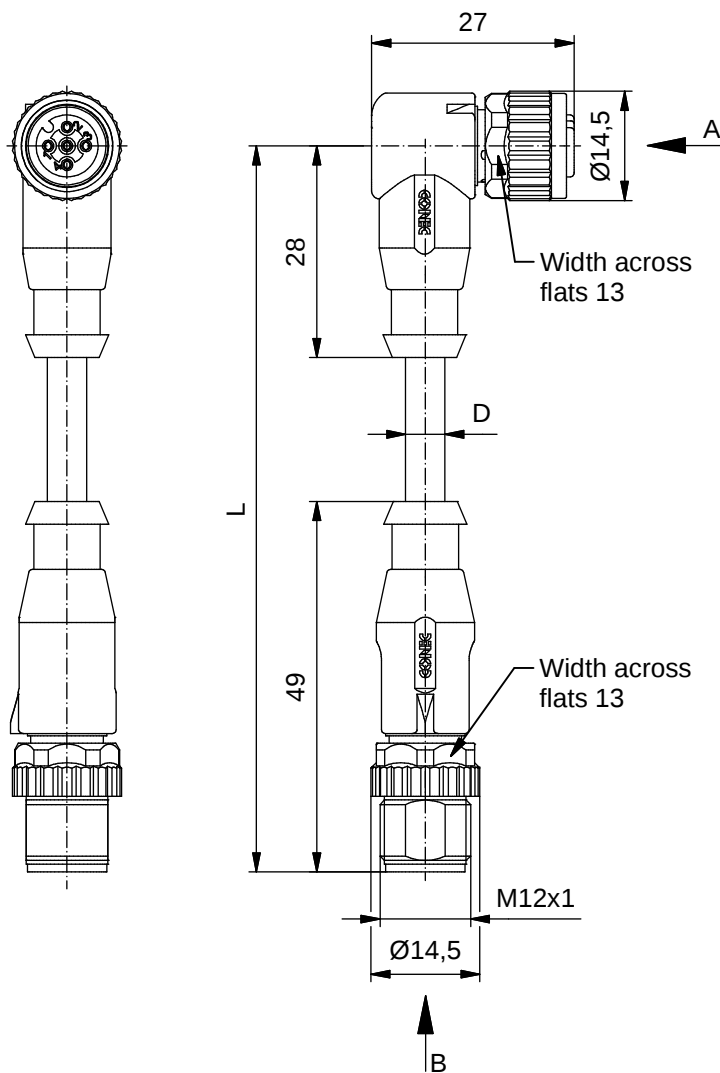




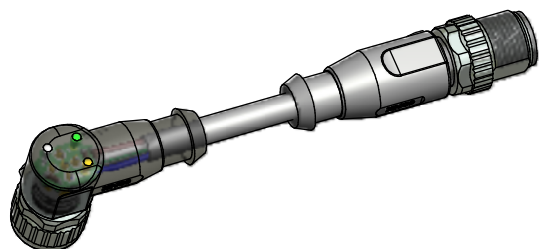
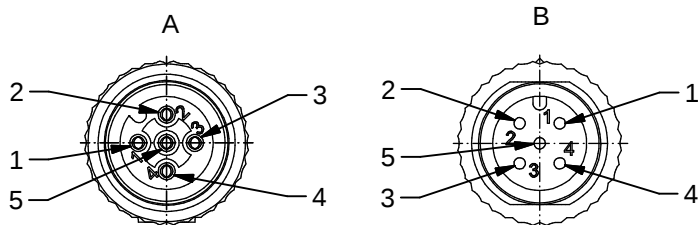
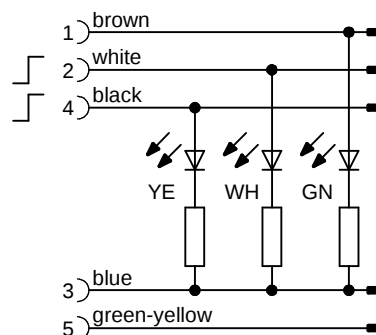
Technical specification:

Rated voltage: IEC 61076-2-101	5pos 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:
43-10848	SAL - 12 - RKW5 - RS5 - 3L - 0,3 / A1	0,3m	PVC, grey, 5x0,34mm² Cable: 781-A13500
43-10849	SAL - 12 - RKW5 - RS5 - 3L - 0,6 / A1	0,6m	
43-10850	SAL - 12 - RKW5 - RS5 - 3L - 1,5 / A1	1,5m	
43-10851	SAL - 12 - RKW5 - RS5 - 3L - 3 / A1	3m	
43-xxxxx	SAL - 12 - RKW5 - RS5 - 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%
		THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.
		OWNERSHIP AND COPYRIGHT OF CONEC GmbH

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: 43K1A462	
part no:	see table

Mouser Electronics

Authorized Distributor

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CONEC:

[43-10850](#) [43-10851](#) [43-10848](#) [43-10849](#)