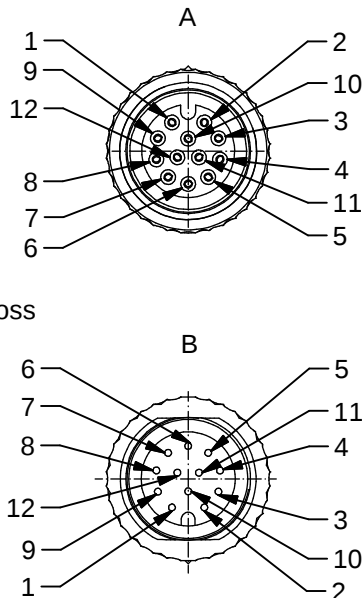
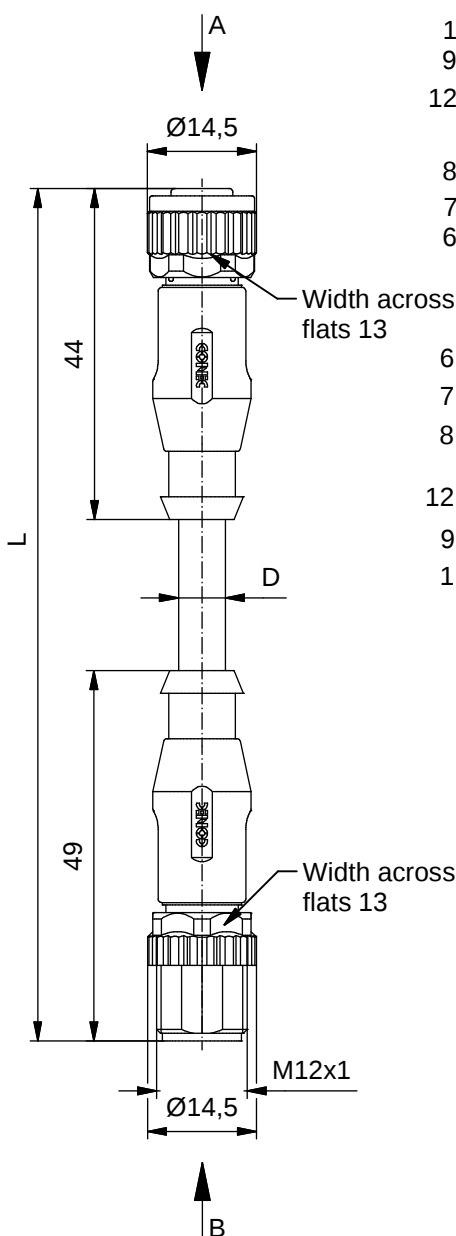




Contact assignment:

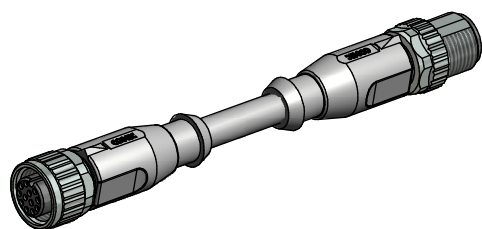
- 1) brown
- 2) blue
- 3) white
- 4) green
- 5) pink
- 6) yellow
- 7) black
- 8) grey
- 9) red
- 10) violet
- 11) grey-pink
- 12) red-blue

Technical specification:

Rated voltage: IEC 61076-2-101	30 V
Current rating: IEC 61076-2-101	1,5 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
Temperatur range:	-30°C ... +80°C
Mating cycles: IEC 60512-9a	>=100
Materials:	
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU / PA, UL 94
Sealing:	FPM
Coupling nut/ screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

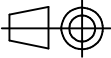
Installation specification:

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



D see data sheet cable

Part no:	Description:	Length L:	Cable:
43-15277	SAL - 12 - RK12 - RS12 - 0,3 / A3	0,3m	PVC, UL 2464, grey, 12x0,14mm ² Cable: 781-A31120
43-15278	SAL - 12 - RK12 - RS12 - 0,6 / A3	0,6m	
43-15279	SAL - 12 - RK12 - RS12 - 1,5 / A3	1,5m	
43-15280	SAL - 12 - RK12 - RS12 - 3 / A3	3m	
43-xxxxx	SAL - 12 - RK12 - RS12 - ... / A3	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2011/65/EU RoHS compliant	Index a: Ä5369 29.09.14 rbo Material contact carrier added, data sheet modified.	 dim. in mm	title: Connecting cable M12x1, female connector axial - male connector axial	
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%			
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm	drawn 26.01.11 Fromm appd. 26.01.11 Mankopf	dwg no: 43K1A1307	
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