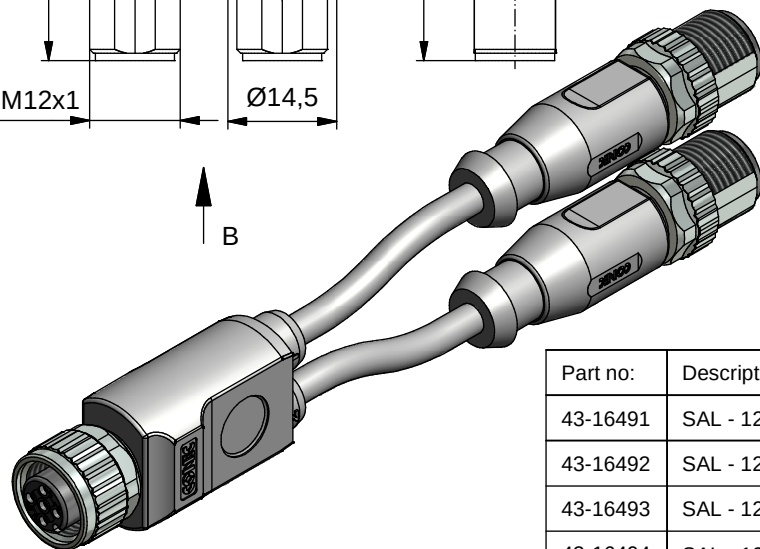
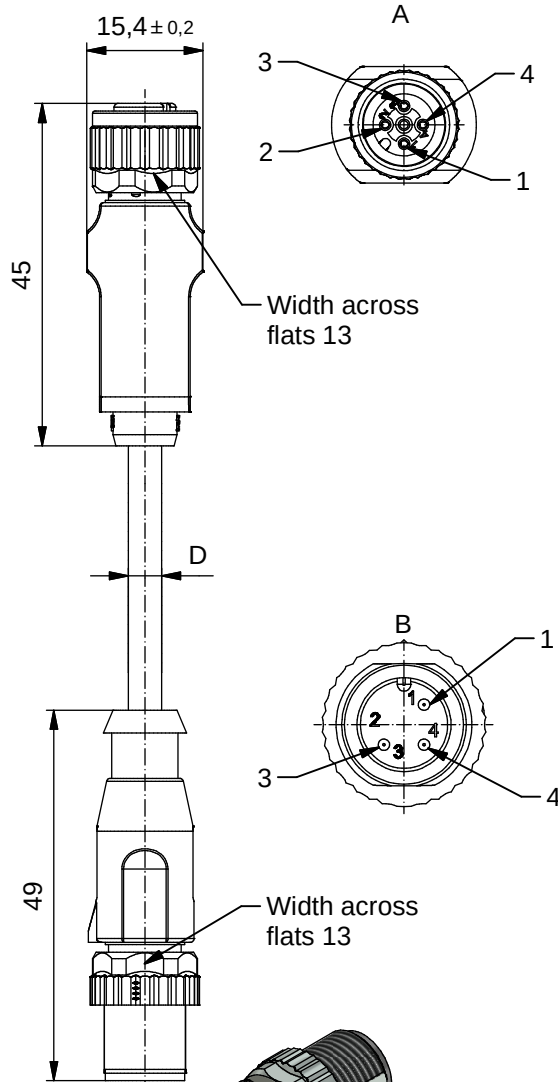
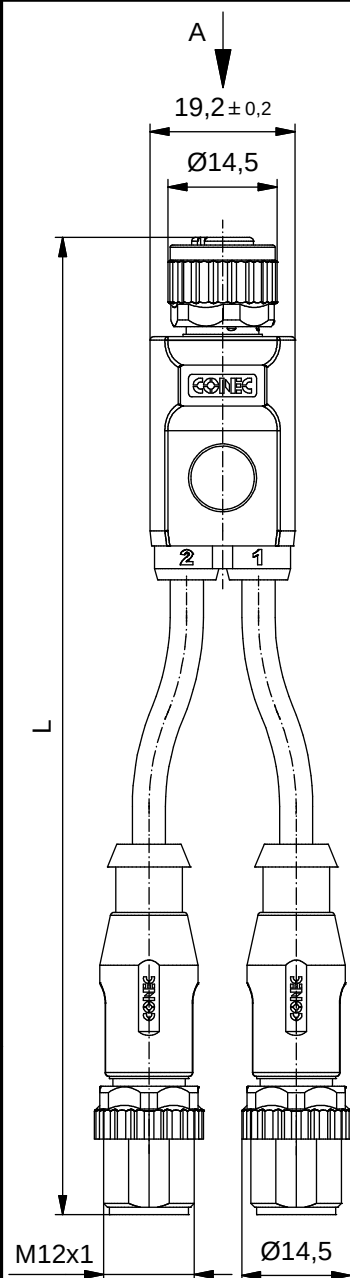




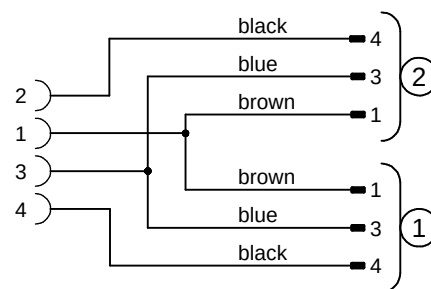
Technical specification :

Rated voltage: IEC 61076-2-101	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 67, in mated condition
Temperature range:	-30°C ... +80°C
Mating cycles: IEC 60512-9a	≥ 100
Materials:	
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA, UL 94
Sealing:	FPM
Coupling nut/ screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

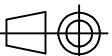
Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

contact assignment 4/3pol:



Part no:	Description:	Length L:	Cable:
43-16491	SAL - 12 - DK4 - 2RS3 - 0,3 / 0,3 / A1	0,3m	PVC, grey, 3x0,34mm ² Cable: 781-A13300
43-16492	SAL - 12 - DK4 - 2RS3 - 0,6 / 0,6 / A1	0,6m	
43-16493	SAL - 12 - DK4 - 2RS3 - 1,5 / 1,5 / A1	1,5m	
43-16494	SAL - 12 - DK4 - 2RS3 - 3 / 3 / A1	3,0m	
43-xxxxx	SAL - 12 - DK4 - 2RS3 - ... / ... / A1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant					dim. in mm		title: Duo-distributor, female connector M12x1 axial - 2x male connector M12x1 axial
			date	name			
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%		drawn	19.11.12	Fromm		dwg no: 43K1A1945
			appd.	19.11.12	Mankopf		
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm						
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						part no: see table	