



Technical specification :

Rated voltage: IEC 61076-2-104	4/3pos 60 V
Current rating: IEC 61076-2-104	3 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: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	≥ 100

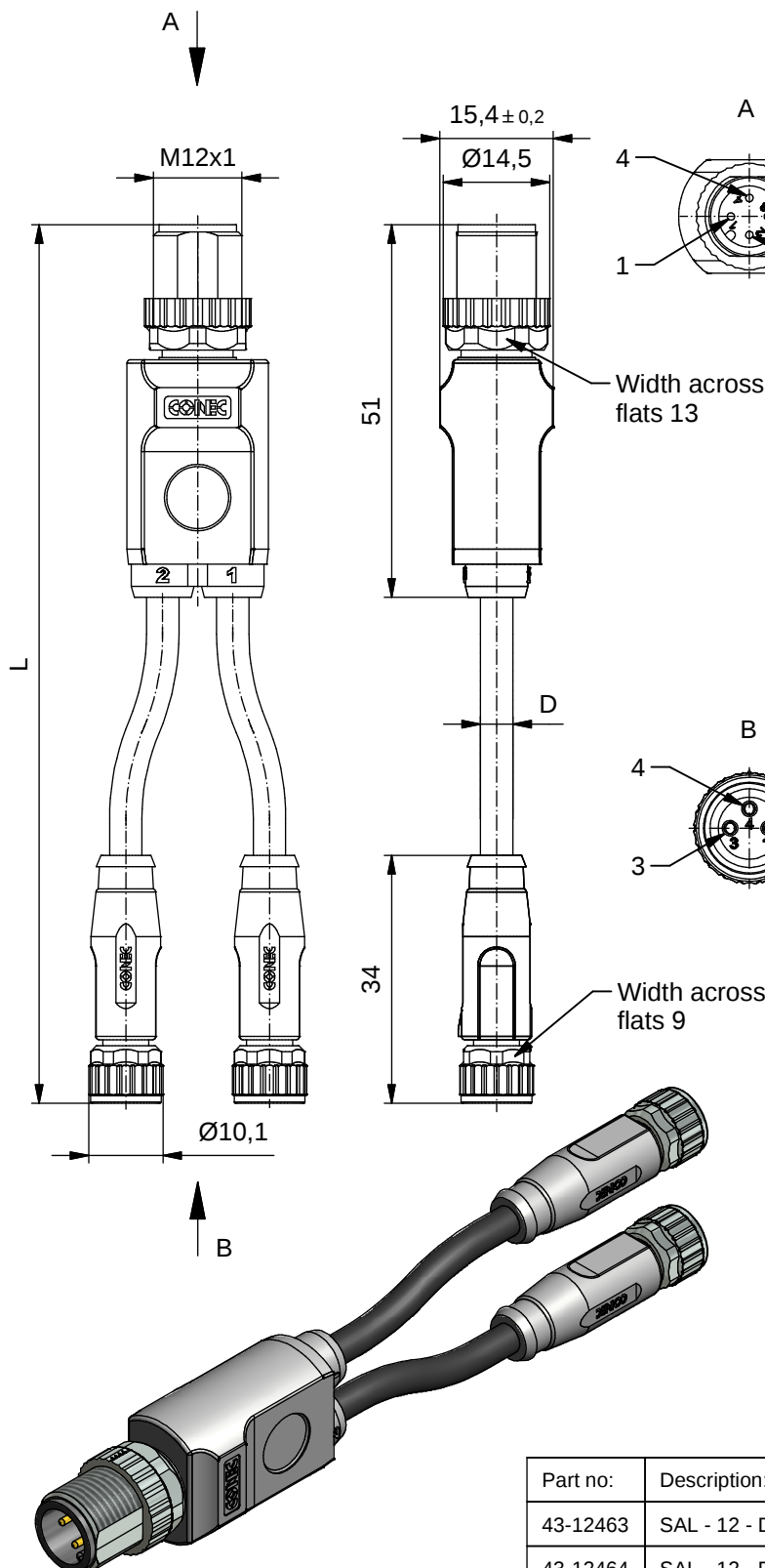
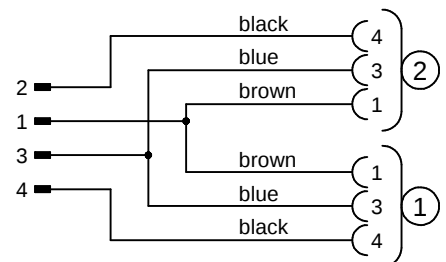
Materials:

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

Installation specification:

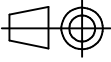
Recommended torque:	0,6 Nm at width across flats 13 0,4 Nm at width across flats 9
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220 Insert across flats 9: 36-000210

Contact assignment 4/3pos:



Part no:	Description:	Length L:	Cable:
43-12463	SAL - 12 - DS4 - 8 - 2RK3 - 0,3 / 0,3 / K1	0,3m	TPE, UL 20549, black, 3x0,25mm ² Cable: 781-K12300
43-12464	SAL - 12 - DS4 - 8 - 2RK3 - 0,6 / 0,6 / K1	0,6m	
43-12465	SAL - 12 - DS4 - 8 - 2RK3 - 1,5 / 1,5 / K1	1,5m	
43-12466	SAL - 12 - DS4 - 8 - 2RK3 - 3 / 3 / K1	3,0m	
43-xxxxx	SAL - 12 - DS4 - 8 - 2RK3 - ... / ... / K1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: c 16.08.11 VF Ä3767 Coupling nut/ screw modified, spanner flats added, data sheet modified	 dim. in mm	title: Duo-distributor, male connector M12x1 axial - 2x female connector M8x1 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		dwg no: 43K1A788	
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