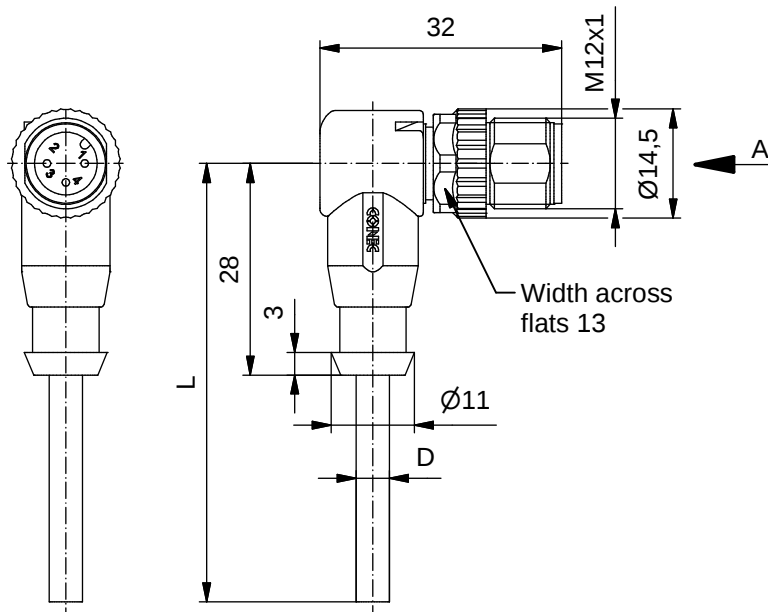


D see data sheet cable

Technical specification:

Rated voltage: IEC 61076-2-101	3pos 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: 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
Coupling screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

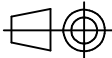
Installation specification:

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

Contact assignment:

1	brown
3	blue
4	black

Part no:	Description:	Length L:	Cable:
43-14428	SAL - 12 - RSW3 - 2 / K1 / A1090	2m	TPU, UL 20549, black, 3x0,34mm ² Cable: 781-K13300
43-14429	SAL - 12 - RSW3 - 3 / K1 / A1090	3m	
43-14430	SAL - 12 - RSW3 - 5 / K1 / A1090	5m	
43-14431	SAL - 12 - RSW3 - 10 / K1 / A1090	10m	
43-xxxxx	SAL - 12 - RSW3 - ... / K1 / A1090	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant			 dim. in mm		title: Male connector M12x1 angled	
			date	name		
	tolerance of cable:	L <= 4m: L + 40mm L > 4m: L + 1%		drawn	10.11.10	Franz
				appd.	10.11.10	Mankopf
	general tolerance:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm				
		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				
						dwg no:
					part no:	see table

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