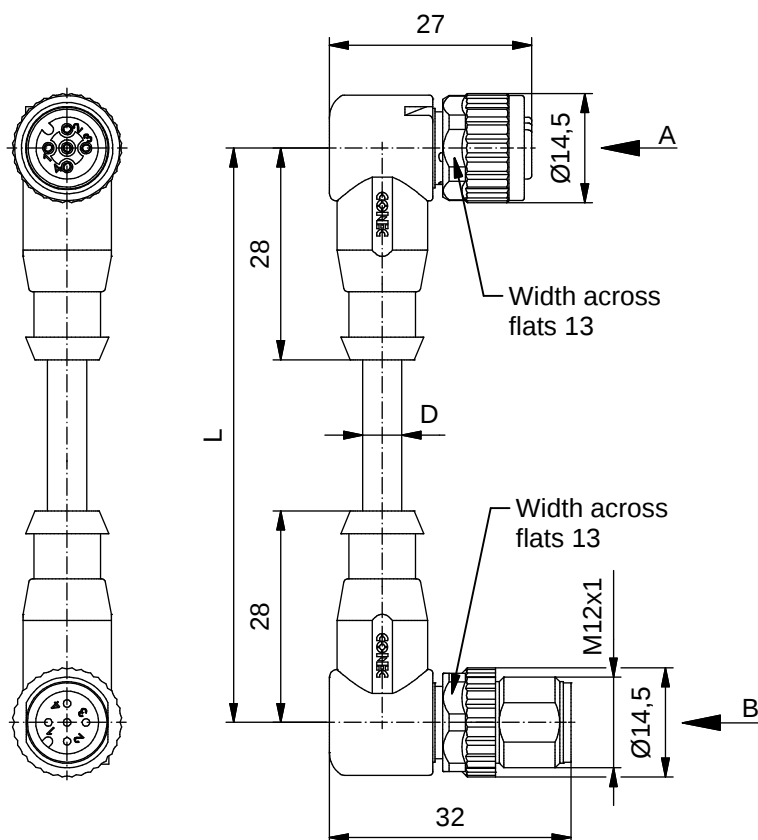


Technical specification:

Rated voltage: IEC 61076-2-101	5pos 60 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:

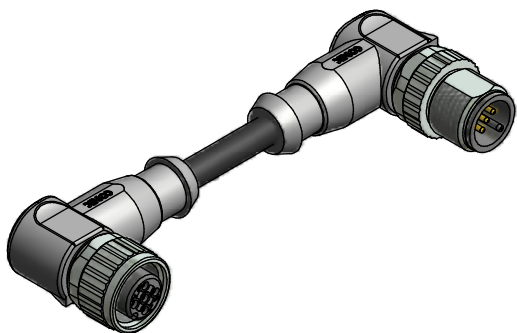
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	FPM
Coupling nut/ screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

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

Contact assignment:

1) brown	■
2) white	■
3) blue	■
4) black	■
5) green-yellow	■



Part no:	Description:	Length L:	Cable:
43-14681	SAL - 12 - RKW5 - RSW5 - 0,3 / K1 / A1090	0,3m	TPU, UL 20549, black, 5x0,34mm ² Cable: 781-K13500
43-14682	SAL - 12 - RKW5 - RSW5 - 0,6 / K1 / A1090	0,6m	
43-14683	SAL - 12 - RKW5 - RSW5 - 1,5 / K1 / A1090	1,5m	
43-14684	SAL - 12 - RKW5 - RSW5 - 3,0 / K1 / A1090	3m	
43-xxxxx	SAL - 12 - RKW5 - RSW5 - ... / K1 / A1090	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	dim. in mm	title: Connecting cable M12x1, female connector angled - male connector angled	
			dwg no:	
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			part no: see table	

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