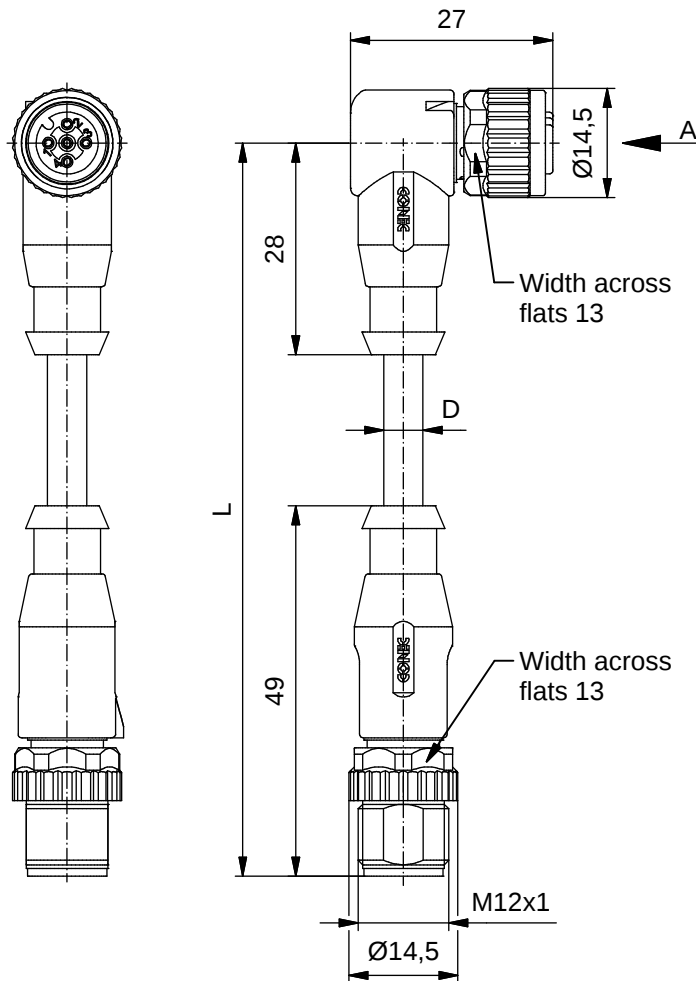




Technical specification:

Rated voltage: IEC 61076-2-101	5pos 60 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	>=100 MΩ
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:

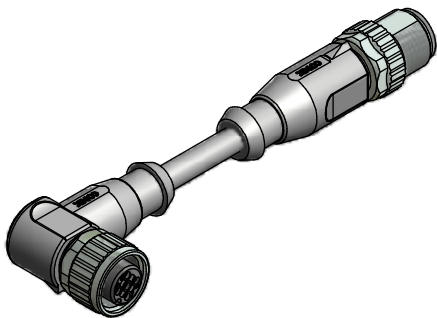
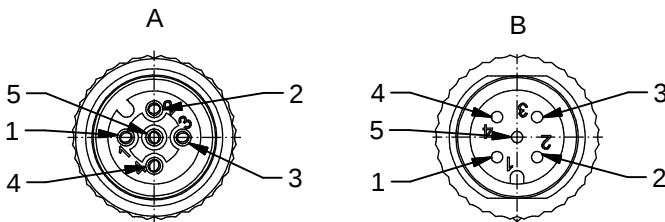
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	FPM
Coupling nut/ screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

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:
43-10952	SAL - 12 - RKW5 - RS5 - 0,3 / A1	0,3m	PVC, grey, 5x0,34mm ² Cable: 781-A13500
43-10953	SAL - 12 - RKW5 - RS5 - 0,6 / A1	0,6m	
43-10954	SAL - 12 - RKW5 - RS5 - 1,5 / A1	1,5m	
43-10955	SAL - 12 - RKW5 - RS5 - 3,0 / A1	3m	
43-xxxxx	SAL - 12 - RKW5 - RS5 - ... / A1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: a 03.02.2011 VF Ä3767 Coupling nut/ screw modified, spanner flats added, data sheet modified	dim. in mm	title: Connecting cable M12x1, female connector angled - male connector axial
		tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%		
		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: 43K1A225
				part no: see table