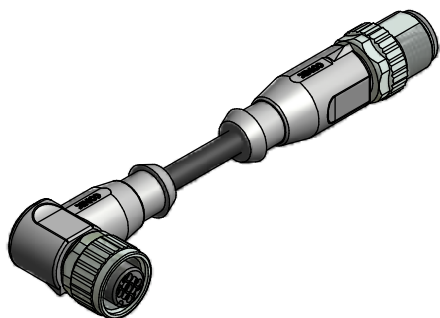
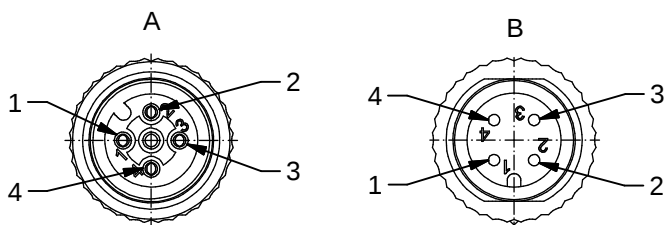
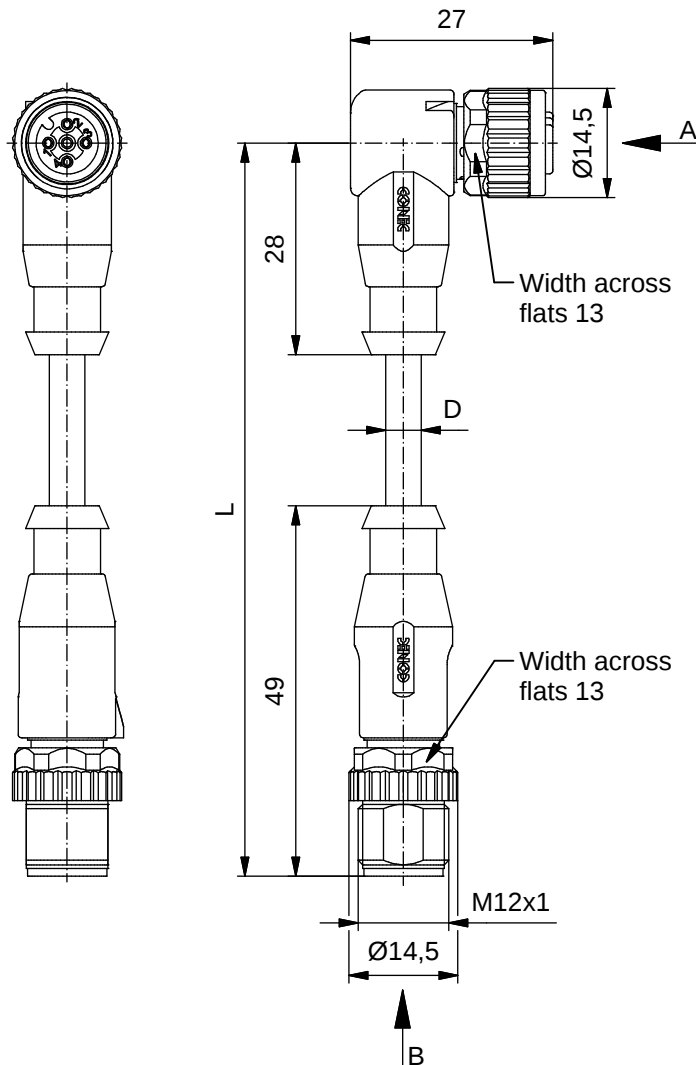




Technical specification:

Rated voltage: IEC 61076-2-101	4pos 250 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:

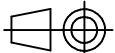
Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

Contact assignment:

1) brown	■
2) white	■
3) blue	■
4) black	■

Part no:	Description:	Length L:	Cable:
43-10720	SAL - 12 - RKW4 - RS4 - 0,3 / K1	0,3m	TPU, UL 20549, black, 4x0,34mm ² Cable: 781-K13400
43-10721	SAL - 12 - RKW4 - RS4 - 0,6 / K1	0,6m	
43-10722	SAL - 12 - RKW4 - RS4 - 1,5 / K1	1,5m	
43-10723	SAL - 12 - RKW4 - RS4 - 3,0 / K1	3m	
43-xxxxx	SAL - 12 - RKW4 - RS4 - ... / K1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: b 02.02.2011 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	
			date	name			
		drawn	14.03.07	Burschik			
		appd.	14.03.07	Mankopf			
		tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%				dwg no:	
		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				43K1A444	
						part no: see table	

CONEC®