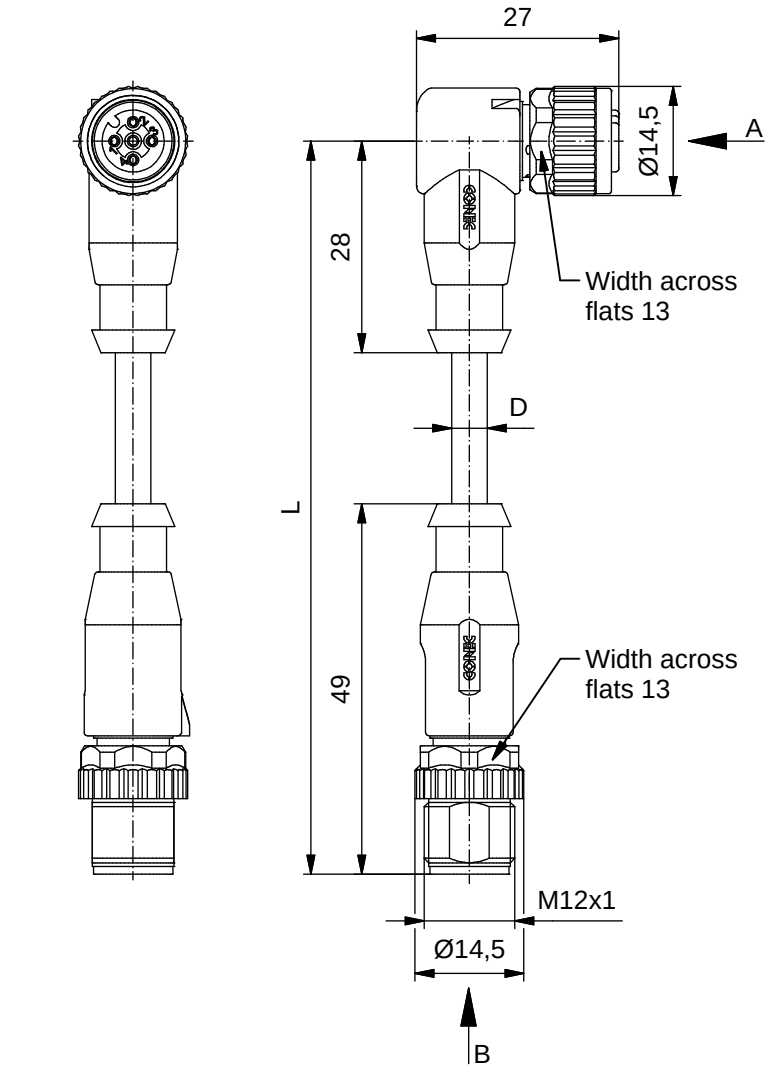


Technical specification:

Rated voltage: IEC 61076-2-101	4pos 250 V
Current rating: IEC 61076-2-101	4 A at 40℃
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℃ ... +80℃
Mating cycles: IEC 60512-9a	>=100

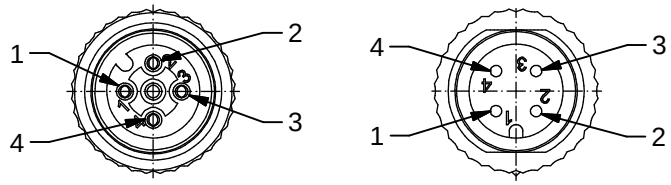
Materials:

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

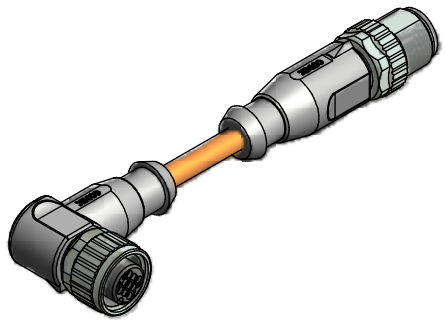
Installation specification:

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:
43-10724	SAL - 12 - RKW4 - RS4 - 0,3 / J1	0,3m	TPU, UL 20549, orange, 4x0,34mm² Cable: 781-J13400
43-10725	SAL - 12 - RKW4 - RS4 - 0,6 / J1	0,6m	
43-10726	SAL - 12 - RKW4 - RS4 - 1,5 / J1	1,5m	
43-10727	SAL - 12 - RKW4 - RS4 - 3,0 / J1	3m	
43-xxxxx	SAL - 12 - RKW4 - RS4 - ... / J1	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

tolerance of cable: L <= 4m: L + 40mm
L > 4m: L + 1%

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dim. in mm

	date	name
drawn	14.03.07	Burschik
appd.	14.03.07	Mankopf

CONEC®

title:
Connecting cable M12x1, female connector angled - male connector axial

dwg no:
43K1A445

part no: see table