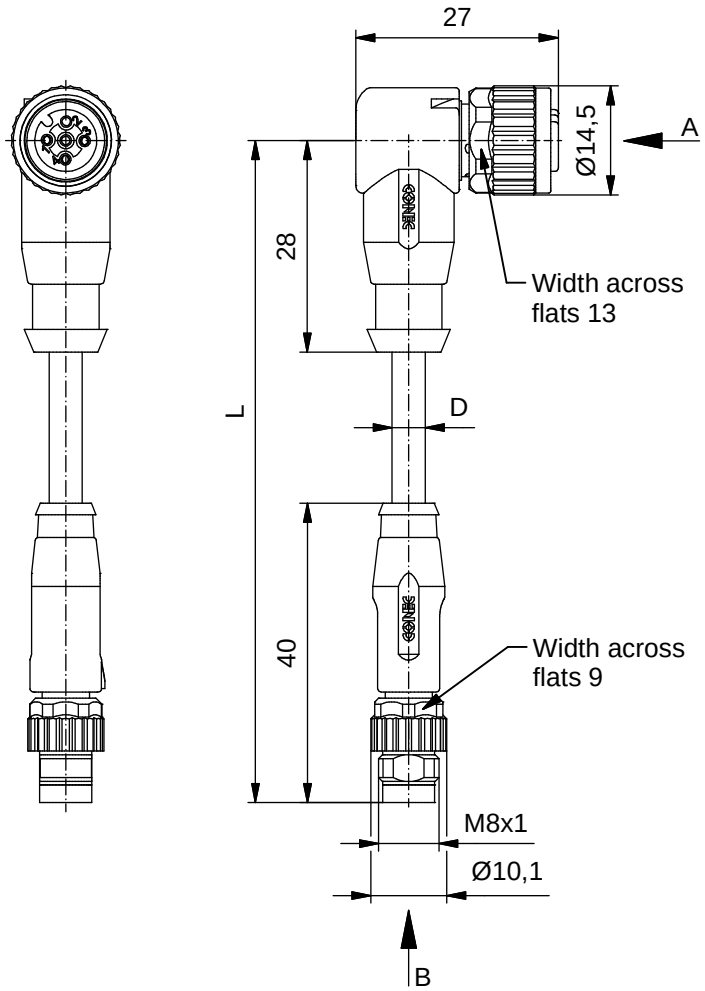
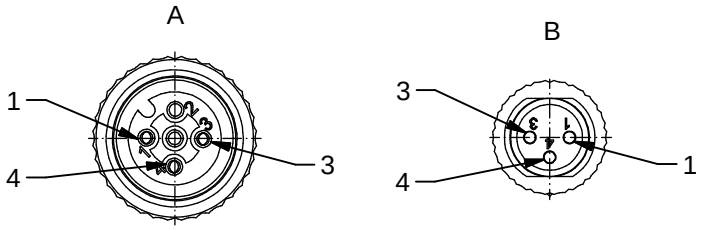




Technical specification:

Rated voltage: IEC 61076-2-104	3pos 60 V
Current rating: IEC 61076-2-104	3 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

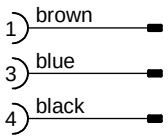
Materials:

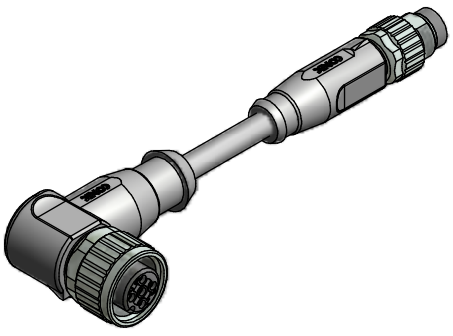
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	FPM
Coupling nut/ screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

Recommended torque M12x1:	0,6 Nm
Recommended torque M8x1:	0,4 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220 Insert across flats 9: 36-000210

Contact assignment:





Part no:	Description:	Length L:	Cable:
43-11438	SAL - 12 - RKW3 - 8 - RS3 - 0,3 / A1	0,3m	PVC, grey, 3x0,25mm² Cable: 781-A12300
43-11439	SAL - 12 - RKW3 - 8 - RS3 - 0,6 / A1	0,6m	
43-11440	SAL - 12 - RKW3 - 8 - RS3 - 1,5 / A1	1,5m	
43-11441	SAL - 12 - RKW3 - 8 - RS3 - 3 / A1	3m	
43-xxxxx	SAL - 12 - RKW3 - 8 - RS3 - ... / A1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND

Directive 2002/95/EC RoHS compliant

Index: a 08.02.11 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	19.12.07	Franz
appd.	19.12.07	Mankopf

CONEC®

title:
Connecting cable M12x1/ M8x1, female connector angled - male connector axial

dwg no:
43K1A584

part no: see table