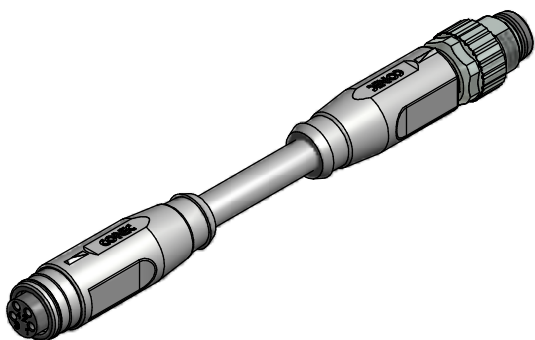
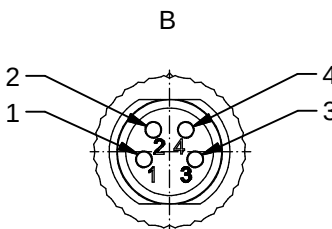
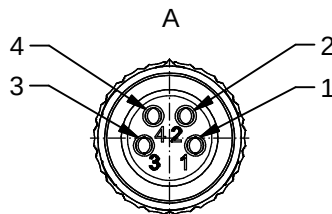
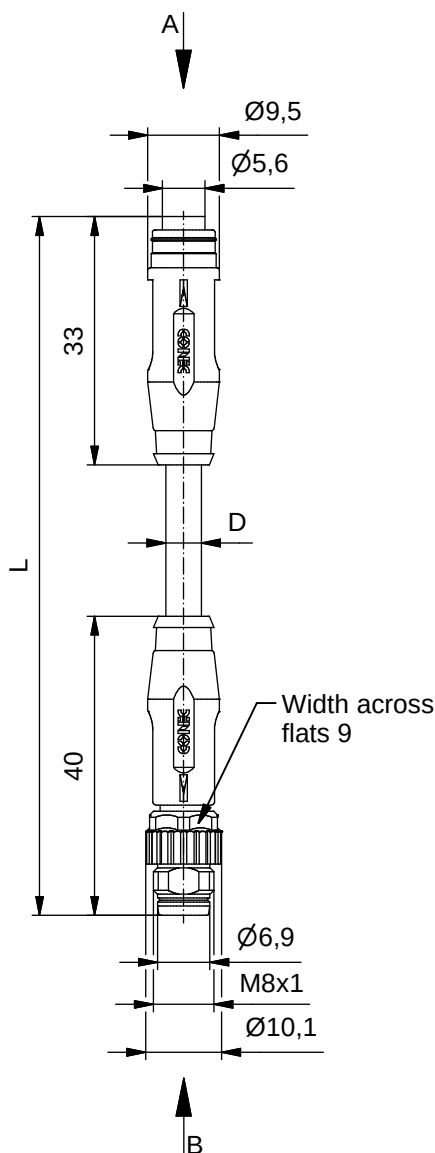




Technical specification :

Rated voltage: IEC 61076-2-104	30 V
Current rating: IEC 61076-2-104	3 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
Coupling screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

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

Contact assignment:

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

D see data sheet cable

Part no:	Description:	Length L:	Cable:
42-10189	SAL - 8 - RKS4 - RSU4 - 0,3 / A1	0,3m	PVC, grey, 4x0,25mm ² Cable: 781-A12400
42-10190	SAL - 8 - RKS4 - RSU4 - 0,6 / A1	0,6m	
42-10191	SAL - 8 - RKS4 - RSU4 - 1,5 / A1	1,5m	
42-10192	SAL - 8 - RKS4 - RSU4 - 3 / A1	3,0m	
42-xxxxx	SAL - 8 - RKS4 - RSU4 - ... / A1	x	

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: a 23.03.11 VF Ä3945 Coupling screw modified, spanner flats added, data sheet modified
		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

dim. in mm		
	date	name
drawn	17.12.07	Franz
appd.	17.12.07	Mankopf

title:		Connecting cable, female connector Ø8 axial snap - male connector M8x1 axial screw/ snap
dwg no:		42K1A047
part no:		see table

Mouser Electronics

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