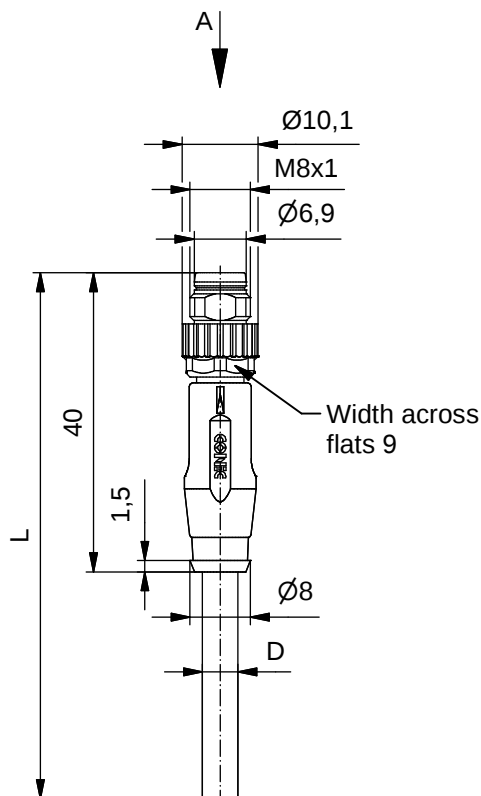


D see data sheet cable

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	$\geq 100 \text{ M}\Omega$
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

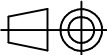
Installation specification:

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

Part no:	Description:	Length L:	Cable:
42-10104	SAL - 8 - RSU4 - 2 / A1	2m	PVC, grey, 4x0,25mm ² Cable: 781-A12400
42-10105	SAL - 8 - RSU4 - 3 / A1	3m	
42-10106	SAL - 8 - RSU4 - 5 / A1	5m	
42-10107	SAL - 8 - RSU4 - 10 / A1	10m	
42-xxxxx	SAL - 8 - RSU4 - ... / A1	x	

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: a 17.03.2011 VF Ä3945 Coupling screw modified, spanner flats added, data sheet modified	 dim. in mm		title: Male connector M8x1 axial screw/ snap	
			date	name		
		tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%	drawn	09.10.07	Franz	dwg no: 42K1A022
			appd.	09.10.07	Mankopf	
		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				part no: see table