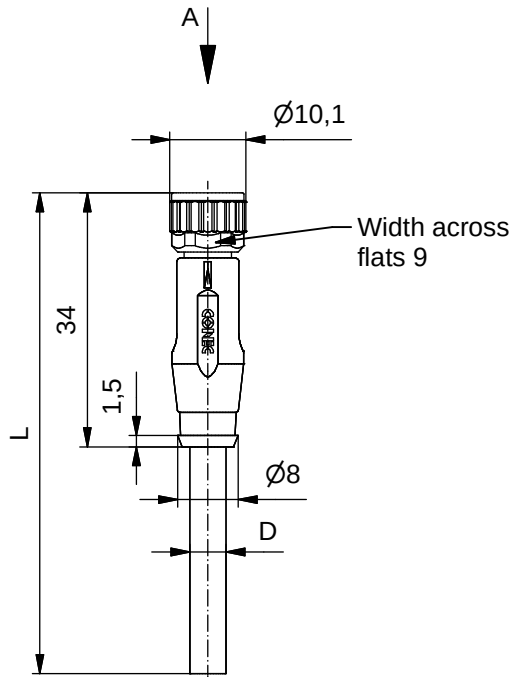


D see data sheet cable

Technical specification :

Rated voltage: IEC 61076-2-104	30 V
Current rating: IEC 61076-2-104	1,5 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
Sealing:	FPM
Coupling nut:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

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

Contact assignment:

1) white	5) grey
2) brown	6) pink
3) green	7) blue
4) yellow	8) red

Part no:	Description:	Length L:	Cable:
42-11226	SAL - 8 - RK8 - 2 / A1	2m	PVC, grey, 8x0,14mm ² Cable: 781-A11800
42-11227	SAL - 8 - RK8 - 3 / A1	3m	
42-11228	SAL - 8 - RK8 - 5 / A1	5m	
42-11229	SAL - 8 - RK8 - 10 / A1	10m	
42-xxxxx	SAL - 8 - RK8 - ... / A1	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index:a 23.08.11 BCB Ä3941 data modified		 dim. in mm		title: Female connector M8x1 axial	
				date		name
	tolerance of cable:	L <= 4m: L + 40mm L > 4m: L + 1%	drawn	13.10.10	Mankopf	dwg no: 42K1A273
			appd.	13.10.10	Franz	
	general tolerance:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm				part no: see table
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