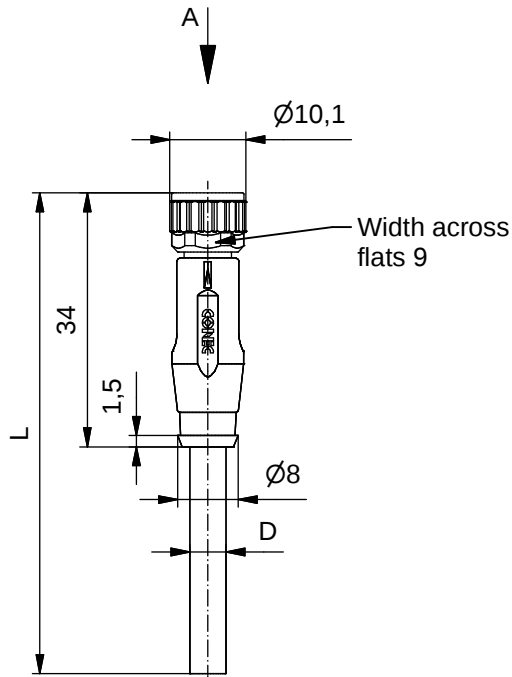


D see data sheet cable

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	>=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
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

date

name

drawn

13.10.10

Mankopf

appd.

13.10.10

Franz

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tolerance of cable:

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

general tolerance:

0 ± 0,50mm

0,0 ± 0,25mm

0,00 ± 0,10mm

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title:

Female connector M8x1 axial

dwg no:

42K1A273

part no:

see table

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part no: see table

Mouser Electronics

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