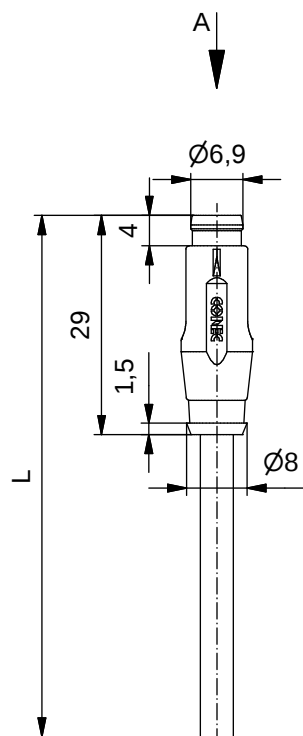


Technical specification :

Rated voltage: IEC 61076-2-104	50 V AC / 60 V DC
Current rating: IEC 61076-2-104	3 A bei 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: EN 60512-11-10 EN 60512-11-4 UL 2238	-30°C ... +80°C -40°C ... +80°C -40°C ... +85°C -30°C ... +50°C
Mating cycles: IEC 60512-9a	≥ 100

Cable specification:

Temperatur range: static flexibel	-30°C ... +80°C -15°C ... +80°C
Numbers of cycles:	$\geq 4 \text{ Mio. at } 3 \text{ m/s}$

Materials:

Contact:	CuZn, Ni b / Au 0,2 gal.
Contact carrier:	PA, UL 94 V-0
Moulding body:	TPU, UL 94 HB, grey

Contact assignment:

1	■	brown
3	■	blue
4	■	black

Part no:	Description:	Length L:	Cable:
42-10760	SAL - 8 - RSS3 - 2 / K1	2m	TPU, UL 20549, black, 3x0,25mm ² Cable: 781-K12300
42-10761	SAL - 8 - RSS3 - 3 / K1	3m	
42-10762	SAL - 8 - RSS3 - 5 / K1	5m	
42-10763	SAL - 8 - RSS3 - 10 / K1	10m	
42-xxxxx	SAL - 8 - RSS3 - ... / K1	x	

DO NOT ALTER CAD DRAWING BY HAND

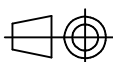
RoHS & REACH compliant

Index: c 22.12.15 fro Ä5899
technical specification and materials changed

tolerance of cable: L $\leq$ 4m: L + 40mm
L > 4m: L + 1%

general tolerance: 0 $\pm$ 0,50mm
0,0 $\pm$ 0,25mm
0,00 $\pm$ 0,10mm
+ $\pm$ 5°

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MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.
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dim.
in mm



title:

Male connector Ø8 axial,
snap

dwg no:

42K1A142

part no:

CONEC®

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[42-10762](#) [42-10760](#) [42-10763](#) [42-10761](#)