



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
Moulding body:	TPU, UL 94, grey

Contact assignment:

- 1 ■ brown
- 2 ■ white
- 3 ■ blue
- 4 ■ black

Part no:	Description:	Length L:	Cable:
42-10764	SAL - 8 - RSS4 - 2 / K1	2m	TPU, UL 20549, black, 4x0,25mm ² Cable: 781-K12400
42-10765	SAL - 8 - RSS4 - 3 / K1	3m	
42-10766	SAL - 8 - RSS4 - 5 / K1	5m	
42-10767	SAL - 8 - RSS4 - 10 / K1	10m	
42-xxxxx	SAL - 8 - RSS4 - ... / K1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 02.12.10 fro Ä3741 technical specification changed, part no. cable in table added, neutral line added	dim. in mm	title: Male connector Ø8 axial, snap		
	tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%		date	name	dwg no: 42K1A144
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm	drawn	23.09.09	Fromm	
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