



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
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
- 5 grey

Part no:	Description:	Length L:	Cable:
42-11112	SAL - 8B - RS5.1 - 2 / K1	2m	TPU, UL 20549, black, 5x0,25mm ² Cable: 781-K12500
42-11113	SAL - 8B - RS5.1 - 3 / K1	3m	
42-11114	SAL - 8B - RS5.1 - 5 / K1	5m	
42-11115	SAL - 8B - RS5.1 - 10 / K1	10m	
42-xxxxx	SAL - 8B - RS5.1 - ... / K1	x	

D see data sheet cable

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: Male connector M8x1 axial, screw, B-coding
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	drawn	13.08.10	
		appd.	13.08.10	Mankopf
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