



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

Part no:	Description:	Length L:	Cable:
42-10040	SAL - 8 - RS4 - 2 / A1	2m	PVC, grey, 4x0,25mm ² Cable: 781-A12400
42-10041	SAL - 8 - RS4 - 3 / A1	3m	
42-10042	SAL - 8 - RS4 - 5 / A1	5m	
42-10043	SAL - 8 - RS4 - 10 / A1	10m	
42-xxxxx	SAL - 8 - RS4 - ... / A1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 16.03.2011 VF Ä3945 Coupling screw modified, spanner flats added, data sheet modified		title: Male connector M8x1 axial									
	tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%	<table border="1"> <tr> <td></td> <td>date</td> <td>name</td> </tr> <tr> <td>drawn</td> <td>04.10.07</td> <td>Franz</td> </tr> <tr> <td>appd.</td> <td>04.10.07</td> <td>Mankopf</td> </tr> </table>			date	name	drawn	04.10.07	Franz	appd.	04.10.07	Mankopf
		date	name									
	drawn	04.10.07	Franz									
	appd.	04.10.07	Mankopf									
general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm		part no: see table										
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