



**Technical specification :**

Rated voltage: IEC 61076-2-104	60 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
- 3 — blue
- 4 — black

Part no:	Description:	Length L:	Cable:
42-10024	SAL - 8 - RSW3 - 2 / A1	2m	PVC, grey, 3x0,25mm <sup>2</sup> Cable: 781-A12300
42-10025	SAL - 8 - RSW3 - 3 / A1	3m	
42-10026	SAL - 8 - RSW3 - 5 / A1	5m	
42-10027	SAL - 8 - RSW3 - 10 / A1	10m	
42-xxxxx	SAL - 8 - RSW3 - ... / A1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 16.03.2011 VF Ä3945 Coupling screw modified, spanner flats added, data sheet modified		dim. in mm		title: <b>Male connector M8x1 angled</b>											
			<table border="1" style="width: 100%; text-align: center;"> <tr> <td></td> <td>date</td> <td colspan="2">name</td> </tr> <tr> <td>drawn</td> <td>04.10.07</td> <td colspan="2">Franz</td> </tr> <tr> <td>appd.</td> <td>04.10.07</td> <td colspan="2">Mankopf</td> </tr> </table>					date	name		drawn	04.10.07	Franz		appd.	04.10.07
		date	name													
	drawn	04.10.07	Franz													
	appd.	04.10.07	Mankopf													
tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%				dwg no: <b>42K1A007</b>												
general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm																
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