



**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:
42-10096	SAL - 8 - RKS4 - 2 / A1	2m	PVC, grey, 4x0,25mm <sup>2</sup> Cable: 781-A12400
42-10097	SAL - 8 - RKS4 - 3 / A1	3m	
42-10098	SAL - 8 - RKS4 - 5 / A1	5m	
42-10099	SAL - 8 - RKS4 - 10 / A1	10m	
42-xxxxx	SAL - 8 - RKS4 - ... / A1	x	

D see data sheet cable

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	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	drawn	10.10.07	
		appd.	10.10.07	Mankopf
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm			<b>dwg no:</b> 42K1A030
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