

**Technical specification:**

Rated voltage: IEC 60664-1	300 V
Overvoltage category: IEC 60664-1	2
Overvoltage: IEC 60664-1	2,7 kV
Current rating: IEC 60512-3 at 40°C	0,75mm <sup>2</sup> 1,5mm <sup>2</sup> 8 A 12 A
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 68, in mated condition
Temperature range: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	>=100
Termination:	crimped

**Materials:**

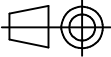
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU, UL 94
Coupling screw:	CuZn, nickel plated
Moulding body:	TPU, UL 94, grey

**Contact assignment:**

PE	■ green-yellow
2	■ brown
3	■ blue

Part no:	Description:	Length L:	Cable:
41-01008	SAL - 7/8 - RS2PE - 2 / A6	2m	PVC, UL 20207, grey, 3x0,75mm <sup>2</sup> Cable: 781-A67300
41-01009	SAL - 7/8 - RS2PE - 3 / A6	3m	
41-01010	SAL - 7/8 - RS2PE - 5 / A6	5m	
41-01011	SAL - 7/8 - RS2PE - 10 / A6	10m	
41-xxxxx	SAL - 7/8 - RS2PE - ... / A6	x	
41-01105	SAL - 7/8 - RS2PE - 2 / A6 / 150	2m	PVC, UL 20207, grey, 3x1,50mm <sup>2</sup> Cable: 781-A68300
41-01106	SAL - 7/8 - RS2PE - 3 / A6 / 150	3m	
41-01107	SAL - 7/8 - RS2PE - 5 / A6 / 150	5m	
41-01108	SAL - 7/8 - RS2PE - 10 / A6 / 150	10m	
41-xxxxx	SAL - 7/8 - RS2PE - ... / A6 / 150	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: b 10.02.11 VF Ä3891 cable type changed, technical specification changed, part no. cable in table added, neutral line added	 dim. in mm	title: <b>Male connector 7/8" axial</b>	
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%		date	name
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm	drawn	19.10.07	Mankopf
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