



Technical specification:

Rated voltage: IEC 60664-1	300 V
Current rating: IEC 60512-3	13 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:	-25°C ... +80°C
Mating cycles: IEC 60512-9a	>=100

Materials:

Contact:	CuZn
Contact plating:	Nickel, silver plated
Contact carrier:	PA GF, UL 94
Coupling screw:	PA GF, UL 94
Moulding body:	TPU, UL 94, grey

Contact assignment:

1	■	brown
2	■	blue
3	■	black
PE	■	green-yellow

Part no:	Description:	Length L:	Cable:
41-51004	SAL - 24 - RS3PE - 2 / A3	2m	PVC, UL 2464, grey, 4x1,5mm ² Cable: 781-A38400
41-51005	SAL - 24 - RS3PE - 3 / A3	3m	
41-51006	SAL - 24 - RS3PE - 5 / A3	5m	
41-51007	SAL - 24 - RS3PE - 10 / A3	10m	
41-xxxxx	SAL - 24 - RS3PE - ... / A3	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2011/65/EU RoHS compliant	Index: C 03.03.2014 rbo - Ä5117 technical specification changed, Temperature range was -40° ... +80°	dim. in mm		title: <h2 style="text-align: center;">Male connector RD24 axial</h2> dwg no: <h1 style="text-align: center;">41K1A332</h1> part no:	
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	drawn 19.06.07 Mankopf			
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm	appd. 19.10.07 Franz			
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