



D see data sheet cable

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 ² 1,5mm ² 8 A 10 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:	-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 nut:	CuZn, nickel plated
Moulding body:	TPU, UL 94, grey

Contact assignment:

- 1) brown
- 2) white
- 3) blue
- 4) black

Part no:	Description:	Length L:	Cable:
41-01032	SAL - 7/8 - RK4 - 2 / A3	2m	PVC, UL 2464, grey, 4x0,75mm ² Cable: 781-A37400
41-01033	SAL - 7/8 - RK4 - 3 / A3	3m	
41-01034	SAL - 7/8 - RK4 - 5 / A3	5m	
41-01035	SAL - 7/8 - RK4 - 10 / A3	10m	
41-xxxxx	SAL - 7/8 - RK4 - ... / A3	x	
41-01129	SAL - 7/8 - RK4 - 2 / A3 / 150	2m	PVC, UL 2464, grey, 4x1,50mm ² Cable: 781-A3840G
41-01130	SAL - 7/8 - RK4 - 3 / A3 / 150	3m	
41-01131	SAL - 7/8 - RK4 - 5 / A3 / 150	5m	
41-01132	SAL - 7/8 - RK4 - 10 / A3 / 150	10m	
41-xxxxx	SAL - 7/8 - RK4 - ... / A3 / 150	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2011/65/EU RoHS compliant	Index: d 24.04.14 MG Ä5178 Cable 781-A38400 superseded by 781-A3840G, data sheet revised, temperature range: IEC removed		 dim. in mm		title: Female connector 7/8" axial
			date	name	
	tolerance of cable: L <= 4m: L + 40mm L > 4m: L + 1%	drawn	19.10.07	Mankopf	dwg no: 41K1A317
		appd.	19.10.07	Franz	
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm				part no: see table
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