



Technical specification:

Rated voltage: IEC 61076-2-101	250 V
Current rating: IEC 61076-2-101	4 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
Temperatur range: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	≥100

Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PA6, UL
Coupling nut:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

Contact assignment:

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

Part no:	Description:	Length L:	Cable:
43-15321	SAL - 12C - RKW3PE - 2 / A1	2m	PVC, grey, 4x0,34mm ² , Cable: 781-A1340G
43-15322	SAL - 12C - RKW3PE - 3 / A1	3m	
43-15323	SAL - 12C - RKW3PE - 5 / A1	5m	
43-15324	SAL - 12C - RKW3PE - 10 / A1	10m	
43-xxxxx	SAL - 12C - RKW3PE - ... / A1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	dim. in mm		title: Female connector M12x1 angled C-coded		
		date			name
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	drawn	21.09.11	Mankopf	dwg no: 43K1A1460
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm	appd.	21.09.11	Franz	
				part no: see table	
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