



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
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:	PA6, UL
Coupling screw:	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:

PE	green-yellow
2	brown
3	blue

Part no:	Description:	Length L:	Cable:
43-15261	SAL - 12C - RS2PE - 2 / A1	2m	PVC, grey, 3x0,34mm ² Cable: 781-A1330G
43-15262	SAL - 12C - RS2PE - 3 / A1	3m	
43-15263	SAL - 12C - RS2PE - 5 / A1	5m	
43-15264	SAL - 12C - RS2PE - 10 / A1	10m	
43-xxxxx	SAL - 12C - RS2PE - ... / A1	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	dim. in mm		title: Male connector M12x1 axial, C-coded		
					date name
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%		drawn 12.09.11 Kniesburgues	dwg no: 43K1A1446	
	general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm		appd. 14.09.11 Franz		
			part no: see table		

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