

Technical specification:

Rated voltage: IEC 61076-2-101	4pos 160 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:	PBT, UL 94
Sealing:	FPM
Coupling nut:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

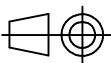

Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

Contact assignment:

1)	brown
2)	white
3)	blue
4)	black
Shielding coupling nut	

Part no:	Description:	Length L:	Cable:
43-10340	SAL - 12S - RK4 - 2 / G2	2m	TPU, UL 20549, black, 4x0,34mm ² Cable: 781-G23400
43-10341	SAL - 12S - RK4 - 3 / G2	3m	
43-10342	SAL - 12S - RK4 - 5 / G2	5m	
43-10343	SAL - 12S - RK4 - 10 / G2	10m	
43-xxxxx	SAL - 12S - RK4 - ... / G2	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: b 01.12.10 VF Ä3767 Coupling nut modified, spanner flats added, data sheet modified	 dim. in mm	title: Female connector M12x1 axial, 360°-shielding		
		tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%				date
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