

**Technical specification:**

Rated voltage: IEC 61076-2-101	5pos 60 V
Current rating: IEC 61076-2-101	4A at 40°C
Insulation resistance: IEC 60512-2	≥10 GΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperature range: IEC 60664-1	-20°C ... +80°C
Mating cycles: IEC 60512-9a	≤100

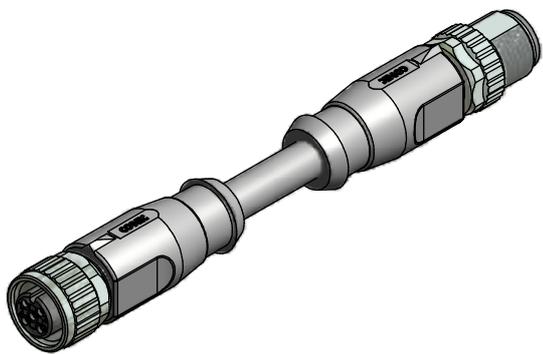
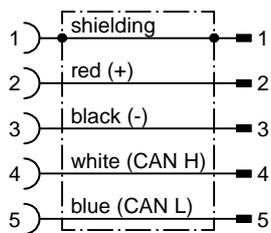
**Materials:**

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	FPM
Coupling nut/ 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:**



Part no:	Description:	Length L:	Cable:
43-12524	SAL - DN - 12 - RK5.3 - RS5.3 - 0,3 / GC	0,3m	PVC, UL, grey, 2xAWG22 + 2xAWG24 Cable: 781-GC001H
43-12525	SAL - DN - 12 - RK5.3 - RS5.3 - 0,6 / GC	0,6m	
43-12526	SAL - DN - 12 - RK5.3 - RS5.3 - 1,5 / GC	1,5m	
43-12527	SAL - DN - 12 - RK5.3 - RS5.3 - 3 / GC	3m	
43-xxxxx	SAL - DN - 12 - RK5.3 - RS5.3 - ... / GC	x	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 14.03.2011 VF Ä3767 Coupling nut/ screw modified, spanner flats added, data sheet modified	dim. in mm	title: <b>Connecting cable M12x1, female connector axial - male connector axial, DeviceNet</b>		
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%			date	name
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		appd.		04.11.08	Fromm
		dwg no: <b>43K1A806</b>			
		part no: <b>see table</b>			