

**Technical specification:**

Rated voltage: IEC 61076-2-101	5pos 60 V
Insulation resistance: IEC 60512	$\geq 100 \text{ M}\Omega$
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	$\geq 100$

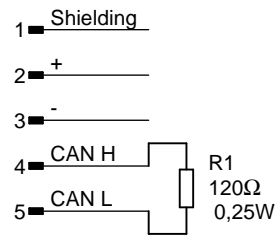
**Materials:**

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

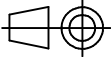

**Installation specification:**

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

**Contact assignment:**



Part no:	Description:
43-12642	SAL - DN - 12 - RSA5.3

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 06.04.11 VF Ä3767 Coupling screw modified, spanner flats added, data sheet modified	 dim. in mm	title: <b>Male connector M12x1 axial, DeviceNet, terminal resistor</b>									
		<table border="1"> <tr> <td></td> <td>date</td> <td>name</td> </tr> <tr> <td>drawn</td> <td>06.11.08</td> <td>Mankopf</td> </tr> <tr> <td>appd.</td> <td>06.11.08</td> <td>Fromm</td> </tr> </table>		date	name	drawn	06.11.08	Mankopf	appd.	06.11.08	Fromm	dwg no:
		date	name									
drawn	06.11.08	Mankopf										
appd.	06.11.08	Fromm										
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