



Directive 2002/95/EC
 „RoHS“
 Compliant

Technical specification:

Rated voltage: IEC 60664-1	4pos + PE 250 V
Current rating: IEC 60512-3	9A 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	-40°C ... +85°C
Mating cycles: IEC 60512-9a	<=100
Wire cross section:	AWG16 / max. 1,5mm ²
Contact termination:	Screw connection
Materials:	
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU, UL 94
Cable sealing:	Elastomere
Coupling screw:	CuZn, nickel plated
Housing:	PA6 GF, UL 94

DO NOT ALTER CAD DRAWING BY HAND

Status: 05.05.08 Mkf	dim. in mm	
tolerance: ISO 2768-m	date	name
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH	drawn	11.10.07 Burschik
	appd.	01.11.07 Schmidt



Part no:	Description:	Cable sealing:
41-00006	SAL - 7/8 - RSC4PE - S	For external cable diameter 6-8mm, 8-10mm, 10-12mm

title:	
Male connector 7/8", 4pos+PE field attachable, axial, with screw connection	
dwg no:	Inventor 10
41K1A330	
part no:	

