

Technical specification:

Rated voltage: 2pos + PE IEC 60664-1 250 V

Current rating: 12A at 40°C

IEC 60512-3

>=10 GΩ

Insulation resistance:

IEC 60512-2

Pollution degree:

IEC 60664-1

3/2

Degree of protection:

IP 67, in mated

IEC 60529

condition

Temperature range:

IEC 60664-1

-40°C ... +85°C

Mating cycles:

<=100

IEC 60512-9a

Wire cross section:

AWG16 / max. 1,5mm²

Contact termination:

Screw connection

Materials:

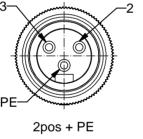
Contact: CuZn

Contact plating: Nickel, gold plated

Contact carrier: TPU, UL 94 Cable sealing: Elastomere

Coupling screw: CuZn, nickel plated

Housing: PA6 GF, UL 94





Part no:	Description:	Cable sealing:
41-00004	SAL - 7/8 - RSC2PE - S	For external cable diameter 6-8mm, 8-10mm, 10-12mm

Status: 05.05.08 Mkf DO NOT ALTER CAD DRAWING BY HAND

tolerance: ISO 2768-m

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11.10.07

01.11.07

drawn

appd.

title:

Male connector 7/8", 2pos+PE field attachable, axial, with screw connection

dwg no:

Inventor 10

41K1A328

part no:

dim. in mm

name

Burschik

Schmidt