

Directive 2002/95/EC
„RoHS“
Compliant

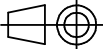

Technical specification:

| | |
|---------------------------------------|---------------------------------|
| 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 |

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

| | | | | | |
|----------------------------------|---|--|--|------|--|
| DO NOT ALTER CAD DRAWING BY HAND | Status: 05.05.08 Mkf |  dim. in mm | title: Male connector 7/8", 4pos+PE field attachable, axial, with screw connection | | |
| | tolerance: ISO 2768-m | | | | |
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| | | appd. 01.11.07 Schmidt | | | |
| |  | | part no: | | |