





4pos + PE

Technical specification:

Rated voltage: 4pos + PE IEC 60664-1 250 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:

IP 67, in mated

IEC 60529

condition

Temperature range:

IEC 60664-1

-40°C ... +85°C

Mating cycles:

IEC 60512-9a

<=100

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 nut: CuZn, nickel plated

Housing: PA6 GF, UL 94



Cable sealing: Description: Part no: For external cable diameter 41-00003 SAL - 7/8 - RKC4PE - S 6-8mm, 8-10mm, 10-12mm

Status: 05.05.08 Mkf

ISO 2768-m

dim. in mm

name drawn 11.10.07 Burschik appd. 01.11.07 Schmidt title:

Female connector 7/8", 4pos+PE field attachable, axial, with screw connection

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dwg no: Inventor 10

41K1A327

part no:

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tolerance: