



Ø25



External cable

diameter see table

dim. in mm

name drawn 11.10.07 Burschik appd. 01.11.07 Schmidt

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Technical specification:

Rated voltage: 4pos 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:

-40°C ... +85°C

IEC 60664-1

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

PA6 GF, UL 94 Housing:



Status: 05.05.08 Mkf

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ISO 2768-m

Description: Cable sealing: SAL - 7/8 - RSC4 - S

For external cable diameter 6-8mm, 8-10mm, 10-12mm

title:

Male connector 7/8", 4pos field attachable, axial, with screw connection

dwg no:

Inventor 10

41K1A329

part no:

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tolerance:

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