U.I. Lapp GmbH DATASHEET SKINDICHT® SHVE DATASHEET 52010500 14.11.2013

Optimum, low-resistance 360° screen contact High degree of protection High strain relief





Optimum strain relief



Reliability



Interference signals



Temperature-resistant

Application range

Earthing gland, for applications where electrical interference fields can occur.

Medical engineering

Frequency converters

Airports

Measurement and control technology

Design

- 1 fitting
- 2 earth sleeves
- 3 sealing cones
- 4 cone, brass
- 5 compression screws

Note

Counter nut to be used: SKINDICHT® SM

EMC counter nut, SKINDICHT® SM nut should be used to ensure optimum contact with painted, anodised or powder-coated housings

Example order identification: SHVE 13.5 / 9 / 9 / 513.5 = PG thread compression screw9 = PG connection thread9 = Clear width of sealing cone5 = Clear width earthing sleeve

Remark

Photographs are not to scale and do not represent detailed images of the respective products.



| Product Management | Document: SKINDICHT® SHVE | 1 / 3 |
|--------------------|---------------------------|-------|
| | | 1 |

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Technical Data

Article designation / size:

13,5/11/9/6

Outer sheath Ø, min./max. (mm):

6,8 / 8,8

Min./max. inner sheath Ø (mm):

4,5 / 6

SW (mm):

22

Overall length, C (mm):

32,5

Thread length, D (mm):

5.5

Pieces / PU:

25

Caution: The installation dimensions

can be found in appendix T21

Material: Body: nickel-plated

Earthing sleeve: blank brass Special sealing cone: CR

O-ring: NBR

Protection rating: Remark: A RoHS-non-compliant version is marketed under

ÖLFLEX® 110 with VDE-REG.-Nr. 8067. To order this, please add appendix <1> to the below stated part numbers. This does not affect the above given further technical data or description.

Temperature range: -20 °C to +80 °C

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