U.I. Lapp GmbH DATASHEET SKINTOP® NPT 53016060 14.11.2013

Conical NPT thread Permanent vibration protection Optimum strain relief Wide, variable clamping ranges Maximum reliability





Good chemical resistance



Maximum vibration protection



Mechanical resistance



Optimum strain relief



Variety of approval certifications

Application range

Used in areas where cables and wires need to be safely inserted into housings Machine and equipment manufacturing Automation technology Devices Housings

Design

NPT connection thread acc. to ANSI B1.20.2 - 1983

Desian

SKINTOP® STR NPT is equipped with a reduction seal insert to seal cables and wires with small outer diameters.

Norm references / Approvals

UL File Nr. E79903

Note

Refer to SKINTOP® PG accessories for suitable accessories. Note that SKINTOP® GMP-GL counter nut is not compatible with this model.

3/8" = PG9

1/2" = PG13.5

3/4" = PG21

1" = PG29

Remark

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

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Technical Data

Article designation / size: ST 1 NPT"

Clamping range ØF (mm): 19 - 25,4

 SW (mm):
 42

 Overall length, C (mm):
 60

 Thread length, D (mm):
 15

 Pieces / PU:
 25

Colour delivered: Silver grey (RAL 7001)

Black (RAL 9005), UV-resistant

Material: Body: Polyamide

Seal: CR

Protection rating: IP 68 - 5 bar
Temperature range: -20°C to +80°C

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