

SKINTOP® NPT Small PU

SKINTOP® NPT, polyamide cable gland with conical NPT thread and wide, variable clamping ranges for optimum strain relief



Good chemical resistance



Maximum vibration protection



Mechanical resistance



Optimum strain relief



Variety of approval certifications

Benefits

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

Application range

Used in areas where a lot of cables and wires need to be inserted into housings with minimum space requirements
Machine and equipment manufacturing
Automation technology
Devices
Housings

Norm references / Approvals

UL File Nr. E79903

Last Update (25.02.2024)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Product Make-up

NPT connection thread acc. to ASME B1.20.1 - 2013

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

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC000441

ETIM 5.0 Class-Description: Cable screw gland

Classification ETIM 6:

ETIM 6.0 Class-ID: EC000441

ETIM 6.0 Class-Description: Cable screw gland

Colour delivered:

Silver grey (RAL 7001)

Material:

Body: Polyamide

Seal: CR

Protection rating:

IP 68 - 5 bar

Temperature range:

Dynamic: -20 °C to +100 °C

Fixed: -40 °C to +100 °C

Note

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

Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Article designation / size	Ø F mm	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
53110076	ST 3/8"	3.5 - 8	19	43.0	15	10
53110077	ST 1/2"	5 - 12	24	45.0	15	10
53110078	ST 3/4"	13 - 18	33	53.0	15	5
53110079	ST 1"	19 - 25.4	42	60.0	15	5