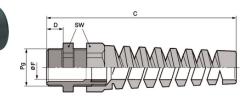


SKINTOP® BS

SKINTOP® BS, polyamide cable gland with bending and anti-kink protection, to protect flexible cables, for moving machine parts









Good chemical resistance



Wide clamping range



Mechanical resistance



Optimum strain relief



Temperature-resistant



Variety of approval certifications

Benefits

Reliable bending and anti-kink protection Cable conservation Functional reliability To protect flexible cables

Application range

Cables for electrical appliances and machinery that are moved under normal use must be protected against excessive bending as required in accordance with VDE 0700-1

Handbeld device

Handheld device Robotics industry Light and sound applications Moving machine parts

Last Update (16.05.2025)
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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



SKINTOP® BS

Norm references / Approvals

UL File Nr. E79903

Product Make-up

PG connection thread acc. to DIN 40430

Note

Version with smaller insert to seal smaller cable cross-sections, SKINTOP® BSR, is available upon request

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

Caution: Refer to Appendix T21 for the installation dimensions and torques

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 +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.

ØFmm Article number Article designation / size SW wrench size mm Overall length C mm Thread length D mm Pieces / PU SKINTOP® BS silver grey 2.5 - 6.5 62.0 7.8 53015600 PG 7 15 100 8 53015610 PG 9 3.5 - 8 19 75.0 100 53015620 PG 11 4 - 10 22 87.0 8 100 9 53015630 PG 13.5 6 - 12 24 100.0 50 27 53015640 PG 16 9 - 14 10 25 113.0 33 25 53015650 PG 21 129.0 11 13 - 18 SKINTOP® BS black 62.0 7.8 PG 7 2.5 - 6.5 15 100 53015800 53015810 PG 9 3.5 - 8 19 8 75.0 100 22 53015820 PG 11 4 - 10 87.0 8 100 6 - 12 24 53015830 PG 13,5 100.0 9 50 27 25 9 - 14 53015840 PG 16 113.0 10 33 25 PG 21 129.0 11 53015850 13 - 18