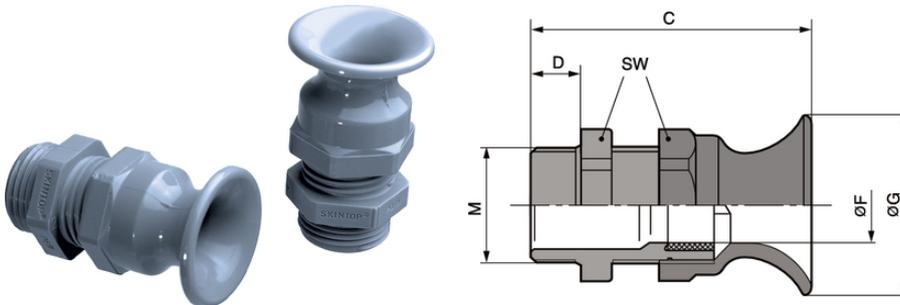


## SKINTOP® BT-M

SKINTOP® BT-M, metric plastic cable gland as protection of flexible cables, with reliable bending and anti-kink protection



-  Variety of approval certifications
-  Optimum strain relief
-  Mechanical resistance
-  Wide clamping range
-  Good chemical resistance

### 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  
 Handheld device  
 Apparatus construction  
 Light and sound applications  
 Moving machine parts

### Norm references / Approvals

UL File Nr. E79903

Last Update (17.02.2017)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

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

PN 0456 / 02\_03.16

## SKINTOP® BT-M

### Product Make-up

Metric connection thread acc. to DIN EN 60423

Basis for technical information DIN IEC 62444

### Note

Refer to SKINTOP® PG accessories for suitable accessories

Counter nut to be used: SKINTOP® GMP-GL-M

### Technical Data

|                    |  |
|--------------------|--|
| Classification:    | ETIM 5.0 Class-ID: EC000441<br>ETIM 5.0 Class-Description: Cable screw gland |
| Caution:           | Refer to Appendix T21 for the installation dimensions and torques            |
| Certifications:    | Size M16 - cURus<br>Size M20/M25 - cULus                                     |
| Colour delivered:  | Silver grey (RAL 7001)   |
| Material:          | Body: Polyamide<br>Seal: CR  |
| Protection rating: | IP 68 - 5 bar  |
| Temperature range: | -20°C to +100°C  |

### Note

Photographs 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.

**SKINTOP® BT-M**

| Article number | Article designation / size | Clamping range ØF (mm) | SW wrench size mm | Overall length, C (mm) | Thread length, D (mm) |
|----------------|----------------------------|------------------------|-------------------|------------------------|-----------------------|
| SKINTOP® BT-M  |                            |                        |                   |                        |                       |
| 53017420       | M 16 x 1,5                 | 3.5 - 8                | 19                | 45                     | 12                    |
| 53017430       | M 20 x 1,5                 | 5 - 12                 | 24                | 54                     | 13                    |
| 53017440       | M 25 x 1,5                 | 9 - 14                 | 27                | 57                     | 13                    |

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