

INDUSTRIAL COMPONENT DATA

**53111457 SKINTOP ST-HF-M 40x1,5 RAL 7035 LGY LAPP
SKINTOP ST-HF-M 40x1,5 RAL 7035 LGY**

Brand: LAPP | Manufacturer Part Number: 53111457



Manufacturer	LAPP
MPN / Reference	53111457
Catalog number	SKINTOP ST-HF-M 40x1,5 RAL 7035 LGY
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-F0AFD5175F
Generated	2026-08-04

Product Overview

SKINTOP ST-HF-M 40x1,5 RAL 7035 LGY

SKINTOP® ST-HF-M

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > SKINTOP cabling

Additional Product Information

SKINTOP® ST-HF-M, halogen-free, metric plastic cable gland, extremely flame-retardant and self-extinguishing, maximum reliability

Cable gland for railway applications

Hazard Level: HL 3

Benefits

Maximum reliability

Extremely flame-retardant according to UL 94 V0

Completely halogen-free (including sealing material)

Self-extinguishing, no dripping

Permanent vibration protection

Application range

Underground railways and trains

When the protection of people and property is a priority

Public buildings

Ventilation systems

Tunnel construction

Norm references / Approvals

DIN EN 45545-2 (HL3)

Filament testing according to EN 60695-2-1/1 +960°C

Product Make-up

Metric connection thread acc. to DIN EN 60423

Basis for technical information DIN IEC 62444

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

RAL 7035 light grey

Black (RAL 9005), UV-resistant

Material

Body: polyamide

Sealing ring: special elastomer

O-ring: special elastomer

Protection rating

IP 68 - 5 bar

Temperature range

Fixed: -40°C to +100°C

Dynamic: -20°C to +100°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 53111457 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.