

INDUSTRIAL COMPONENT DATA

53112546 SKINTOP MS-HF-M BRUSH M50 LAPP SKINTOP MS-HF-M BRUSH M50

Brand: LAPP | Manufacturer Part Number: 53112546



Manufacturer	LAPP
MPN / Reference	53112546
Catalog number	SKINTOP MS-HF-M BRUSH M50
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-A0FC4BEE07
Generated	2026-08-04

Product Overview

SKINTOP MS-HF-M BRUSH M50

SKINTOP® MS-HF-M BRUSH

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

Benefits

Halogen-free and flame-retardant

Optimum, low-resistance 360° screen contact

Faster than any other comparable system

Maximum reliability

Maximum assembly freedom during adjustment

Application range

Underground railways and trains

Automation systems

High-power drives

Frequency converters

Conveyor and transport systems

Norm references / Approvals

DIN EN 45545-2 (HL3)

DIN EN 45545-3 (E30)

Product Make-up

Metric connection thread acc. to DIN EN 60423

Basis for technical information DIN IEC 62444

Note

SKINDICHT® SM-PE-M counter nut should be used to ensure optimum contact with painted, anodised or powder-coated housings

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

Material

Body: nickle plated brass

Insert: haolgen-free polyamide acc. to UL 94 V0

EMC-brush: brass wire

Sealing: special elastomere

O-ring: special elastomere

Protection rating

IP 68 - 5 bar

Temperature range

Dynamic: -25°C up to +100°C

Fixed: -40°C to +100°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 53112546 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.