

INDUSTRIAL COMPONENT DATA

61749590 SHIELD-KON GSB 5175 GN INNER SLEEVES LAPP SHIELD-KON GSB 5175 GN INNER SLEEVES

Brand: LAPP | Manufacturer Part Number: 61749590



Manufacturer	LAPP
MPN / Reference	61749590
Catalog number	SHIELD-KON GSB 5175 GN INNER SLEEVES
Category	Connection for screened wires
Minimum order	100 Pcs
Document ID	EO-578A063CAF
Generated	2026-08-01

Product Overview

SHIELD-KON GSB 5175 GN INNER SLEEVES

SHIELD-KON® two-part screen connector

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LAPP > Connection engineering

Additional Product Information

SHIELD-KON® two-part screen connector for connecting screened cables, inner sleeve GSB, outer sleeve GSC, reliable connection

Consists of inner and outer sleeve

Benefits

A hard, stable inner sleeve absorbs the pressure and protects the conductor on the inside from mechanical stress

Hexagonal shaped crimping of the soft outer sleeve guarantees a perfect electrical and mechanical connection

Application range

For screen cables with a dielectric diameter from 1.1 to 9,4 mm (diameter after removing the screen)

Telecommunication

Railway applications

Classification ETIM 5

ETIM 5.0 Class-ID: EC002650

ETIM 5.0 Class-Description: Connection for screened wires

Classification ETIM 6

ETIM 6.0 Class-ID: EC002650

ETIM 6.0 Class-Description: Connection for screened wires

Material

Bronze

Galvanically galvanized

Temperature range

Temperature shock test

100 cycles of temperature changes between -40°C and +155°C produced a negligible change in the contact resistance.

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 61749590 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.