

INDUSTRIAL COMPONENT DATA**0037171 UNITRONIC LiHH 3x1 LAPP UNITRONIC LiHH 3x1**

Brand: LAPP | Manufacturer Part Number: 0037171



Manufacturer	LAPP
MPN / Reference	0037171
Catalog number	UNITRONIC LiHH 3x1
Category	Data and communication cable
Minimum order	1 m.
Document ID	EO-B9AC8A1EA6
Generated	2026-08-01

Product Overview

UNITRONIC LiHH 3x1

UNITRONIC® LiHH

STRUCTURED PRODUCT DATA**Technical Specifications**

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

Classification & Catalog PathCatalog path **LAPP > flexible data cable transfer from special cable****Additional Product Information**

UNITRONIC® LiHH: Low-frequency halogen-free data cable flexible, 0.34 mm² multi-wired Maxi TERMI-POINT®, DIN 47100, low capacitance, low smoke density LSOH/LSZH

For use within public buildings and industrial plants

Further dimensions/colours on request

CPR: Article number choice under www.lappkabel.com/cpr**Benefits**

Halogen-free: to protect human life and valuable assets in the event of a fire, through low smoke density and low amount of corrosive gases

Low capacitance due to polyolefin-based insulation

Small outer diameters despite a high number of cores

Application range

Suitable for areas with a high density of people as well as high-value property that must be protected in the event of a fire

For use within public buildings, transport systems and industrial plants

For data processing, measurement and control engineering, safety related systems and as electronics cable

Dry or damp rooms

Product features

Flame-retardant according IEC 60332-1-2

Low smoke zero halogen (LSZH)

Halogen-free as per IEC 60754-1, Low corrosivity/ acidity of combustion gases per IEC 60754-2, Low toxicity of comb. gases per EN 50305

Low smoke density according to IEC 61034-2

Norm references / Approvals

Based on VDE 0812

Product Make-up

Fine-wire/multi-wire (0.34 mm²) strand made of bare copper wires

Core insulation made of special halogen-free compound

Outer sheath made of special halogen-free compound

Outer sheath colour: pebble grey (RAL 7032)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0037171 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.