

INDUSTRIAL COMPONENT DATA

0033305 UNITRONIC LiYD11Y 5x0,25 LAPP UNITRONIC LiYD11Y 5x0,25

Brand: LAPP | Manufacturer Part Number: 0033305



Manufacturer	LAPP
MPN / Reference	0033305
Catalog number	UNITRONIC LiYD11Y 5x0,25
Category	Data and communication cable
Minimum order	1 m.
Document ID	EO-3382667B0A
Generated	2026-08-03

Product Overview

UNITRONIC LiYD11Y 5x0,25

UNITRONIC® LiYD11Y

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LAPP > flexible data cable transfer from special cable

Additional Product Information

UNITRONIC® LiYD11Y: black pur outer data cable, total copper wrap shielding, PVC conductors, DIN 47100, suitable for spiralization, flexible from -5°C to +70°C, abrasion resistant

proceeds

Greater durability in aggressive applications, thanks to pur's robust cover.

Resistant to contact with lubricants based on mineral oil, dilute acids, aqueous alkaline solutions and other chemical agents

Scope of use

Designed for use in industrial environments, where cables must have excellent chemical and mechanical resistance.

Shielded cables of small sections are used in computer systems, electronic instrumentation, office equipment, scales, etc.

Suitable for use in dry or wet premises.

Suitable for permanent outdoor use, within the indicated temperature range.

Product features

Polyurethane (PUR) cover, puncture and break resistant, resistant to mineral oils and abrasion

Low adhesion surface

Good resistance to UV radiation

Non-flame propagator according to IEC 60332-2-2

Similar spiralized version available in: "UNITRONIC® SPIRAL"

Reference Standards / Approvals

Based on VDE 0812

Product composition

Super-fine braided conductors of bare copper wires (class 6)

Conductor insulation made of PVC

Shielding of bare copper threads arranged helically

Outer cover made with PUR

Outer shell color: black (RAL 9005)

ETS Classification 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class Description: Control Cable

ETIM Rating 6

ETIM 6.0 Class-ID: EC000104

ETIM 6.0 Class-Description: Control Line

Driver Identi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0033305 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.