

INDUSTRIAL COMPONENT DATA

1032077 UNITRONIC ROBUST C 5x0,34 LAPP UNITRONIC ROBUST C 5x0,34

Brand: LAPP | Manufacturer Part Number: 1032077



Manufacturer	LAPP
MPN / Reference	1032077
Catalog number	UNITRONIC ROBUST C 5x0,34
Category	Data and communication cable
Minimum order	1 m.
Document ID	EO-E9AF4C52AE
Generated	2026-07-31

Product Overview

UNITRONIC ROBUST C 5x0,34

UNITRONIC® ROBUST C

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® ROBUST C: Screened low-frequency data cable, Biopetroleum/ cleaner/ hot water/ hydraulic fluid resistance, -40/+90°C Outdoor Food Beverage Composting

Excellent weather resistance

Good chemical resistance please see Appendix T1

Benefits

Outstanding weather, ozone and UV resistance together with the wide temperature range enable versatile use for indoor and outdoor applications

Resistant to contact with organic oils and the related emulsions as well as a multitude of plant, animal or synthetic-based greases and waxes

Good resistance to ammonia compounds and bio-gases

Good resistance to cold and hot water as well as water-soluble cleaning and cooling agents

Well-suited to steam cleaning

Application range

Machine tool building, medical technology, laundries, car washing equipment, chemical industry, composting plants,

sewage works

Food and beverage industry, especially for production and processing equipment of milk and meat products

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

For indoor and outdoor use

Product features

Good chemical resistance to ester-based hydraulic fluids

Ozone, UV and weather-resistant according to EN 50396 and HD 605 S2

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

Certified resistance to disinfection and cle...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1032077 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.