

INDUSTRIAL COMPONENT DATA

0026771 ÖLFLEX ROBUST FD C 4G16 LAPP ÖLFLEX ROBUST FD C 4G16

Brand: LAPP | Manufacturer Part Number: 0026771



Manufacturer	LAPP
MPN / Reference	0026771
Catalog number	ÖLFLEX ROBUST FD C 4G16
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-1019A4C3FD
Generated	2026-08-05

Product Overview

ÖLFLEX ROBUST FD C 4G16

ÖLFLEX® ROBUST FD 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 > ÖLFLEX FD cabling

Additional Product Information

ÖLFLEX® ROBUST FD C - Screened, halogenfree power and control cable for power chain application in harsh environmental conditions

Extended Line Performance - Long travel lengths or high acceleration

Good 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

Copper screening complies with EMC requirements and protects against electromagnetic interference

Application range

In power chains or moving machine parts

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

Assembly lines, production lines, in all kinds of machines

For indoor and outdoor use

Product features

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

Highly resistant to oil and chemicals

Hydrolysis-resistant to warm and hot water

Good chemical resistance to ester-based hydraulic fluids

Flexible down to -40°C

Norm references / Approvals

Based on VDE....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0026771 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.