

INDUSTRIAL COMPONENT DATA

0026531 ÖLFLEX ROBUST FD 4G2,5 LAPP ÖLFLEX ROBUST FD 4G2,5

Brand: LAPP | Manufacturer Part Number: 0026531



Manufacturer	LAPP
MPN / Reference	0026531
Catalog number	ÖLFLEX ROBUST FD 4G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX ROBUST FD 4G2,5

ÖLFLEX® ROBUST FD

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 - 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

Low particle emission at moved chain application

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

For indoor and outdoor use

Product features

Highly resistant to oil and chemicals

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

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 0250 / 0285

Clean room classification for individual items on request

For use in power chains: Please comply with assemb...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0026531 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

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