

INDUSTRIAL COMPONENT DATA

0021831 ÖLFLEX ROBUST 200 4G25 LAPP ÖLFLEX ROBUST 200 4G25

Brand: LAPP | Manufacturer Part Number: 0021831



Manufacturer	LAPP
MPN / Reference	0021831
Catalog number	ÖLFLEX ROBUST 200 4G25
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-88D09AD519
Generated	2026-08-04

Product Overview

ÖLFLEX ROBUST 200 4G25

ÖLFLEX® ROBUST 200

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 ROBUST cabling
--------------	------------------------------

Additional Product Information

ÖLFLEX® ROBUST 200 - Power cable, weather, bio oil, detergent and hot water resistant for use in food & beverage industry and composting plants

Good weather resistance

Good chemical resistance please see Appendix T1

Voltage class 450/750 V

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

Agricultural equipment

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

Flexible down to -40°C

Low-capacitance design

Colour-coded up to 5 cores

Norm references / Approvals

Based on EN 50525-2-51

Certified resistance to disinfection and cleaning solutions used in food and beverage industry

Suitable for use in fresh water down to 10 m depth at max. water temperature of +40 °C according to EN 50565-2

Product Make-up

Fine...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0021831 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.