

INDUSTRIAL COMPONENT DATA

0026243 ÖLFLEX CLASSIC FD 810 CY 50G1 LAPP ÖLFLEX CLASSIC FD 810 CY 50G1

Brand: LAPP | Manufacturer Part Number: 0026243



Manufacturer	LAPP
MPN / Reference	0026243
Catalog number	ÖLFLEX CLASSIC FD 810 CY 50G1
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-C52A2384CD
Generated	2026-08-05

Product Overview

ÖLFLEX CLASSIC FD 810 CY 50G1

ÖLFLEX® CLASSIC FD 810 CY

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® CLASSIC FD 810 CY - Screened power and control cable for versatile use in power chains

Core Line Performance - Medium to increased travel lengths or acceleration

The classic for multi-functional use

EMC-compliant

Benefits

Well-proven and reliable

For various applications

Good combination of quality and price

Additional robustness thanks to inner sheath

Copper screening complies with EMC requirements and protects against electromagnetic interference

Application range

In power chains or moving machine parts

Suitable for use in measuring, control and regulating circuits

Power circuits for electrical equipments used in automation engineering

Assembly lines, production lines, in all kinds of machines

Only for outdoor use within the indicated operating temperature range, with UV-protection

Product features

Flame-retardant according IEC 60332-1-2

Low-adhesive surface

EMC-compliant

Norm references / Approvals

Core and outer sheath based on VDE 0245/0285

For use in power chains: Please comply with assembly guideline Appendix T3

Product Make-up

Extra-fine wire strand made of bare copper wires (class 6)

Core insulation: PVC

Cores twisted in layers in short lay lengths

PVC inner sheath, grey

Tinned-copper braiding

Non-woven wrapping

PVC outer sheath, grey (similar RAL 7001)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000104

ETIM 6.0 Class-Description: Control cable

Core identification code...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0026243 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.