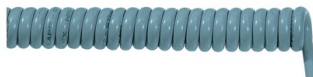


**INDUSTRIAL COMPONENT DATA**

# 70002683 ÖLFLEX SPIRAL 400 P 2X1,5/1500 LAPP ÖLFLEX SPIRAL 400 P 2X1,5/1500

Brand: LAPP | Manufacturer Part Number: 70002683



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | LAPP                           |
| MPN / Reference | 70002683                       |
| Catalog number  | ÖLFLEX SPIRAL 400 P 2X1,5/1500 |
| Category        | Spiralized cable               |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-04BE52D0F3                  |
| Generated       | 2026-08-06                     |

## Product Overview

ÖLFLEX SPIRAL 400 P 2X1,5/1500

ÖLFLEX® SPIRAL 400 P

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      LAPP &gt; Spiral cables

## Additional Product Information

**Benefits**

High restoring forces and extension lengths up to 3 times the unextended spiral length

Increased durability under harsh conditions thanks to robust PUR outer sheath

Resistant to contact with many mineral oil-based lubricants, diluted acids, aqueous alkaline solutions and other chemical media

**Application range**

As control and power cables in machines

Mechanical engineering

Apparatus construction

**Product features**

Resistant to microbes, hydrolysis and almost all mineral oils

High chemical-resistance to benzols, benzenes and other agents listed in the selection table in Appendix T1

Abrasion and notch-resistant

Norm references / Approvals

Core based on VDE 0812/0285

Outer sheath based on VDE 0250/0285

Product Make-up

Fine-wire strand made of bare copper wires

Core insulation: Special PVC P8/1

Use of talcum

Outer sheath made of special polyurethane

Length of straight ends: 1st end = 200 mm, 2nd end = 600 mm

Versions without the mandatory LAPP designation, but with other solid lengths, end lengths and end forms available on request

Classification ETIM 5

ETIM 5.0 Class-ID: EC000247

ETIM 5.0 Class-Description: Spiralized cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000247

ETIM 6.0 Class-Description: Spiralized cable

Core identification code

Black with white numbers acc. to VDE 0293-334

Conductor stranding

Fine wire according to VDE 0295 Class 5/ IEC 60228 Class 5

Nominal voltage

U0/U: 300/500 V

Test voltage

3000 V

Protective conductor

G = with GN-YE protective conductor

X...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 70002683 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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