

## INDUSTRIAL COMPONENT DATA

# 70002700 ÖLFLEX SPIRAL 400 P 5G1,5/1000 LAPP ÖLFLEX SPIRAL 400 P 5G1,5/1000

Brand: LAPP | Manufacturer Part Number: 70002700



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | LAPP                           |
| MPN / Reference | 70002700                       |
| Catalog number  | ÖLFLEX SPIRAL 400 P 5G1,5/1000 |
| Category        | Spiralized cable               |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-9C72B04757                  |
| Generated       | 2026-08-06                     |

## Product Overview

ÖLFLEX SPIRAL 400 P 5G1,5/1000

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

ÖLFLEX® SPIRAL 400 P - PUR spiral cable, chemical-, oil- and abrasion-resistant control cable for use in machines, plant construction and toolbuilding

High resistance to benzols, benzines and other substances listed in Appendix T1

High mechanical strength

Available in cross sections starting at 0,5 mm<sup>2</sup>

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

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**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send LAPP / 70002700 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**

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