

**INDUSTRIAL COMPONENT DATA**

# 71220121 ÖLFLEX SPIRAL 540 P 5G0,75/1000 LAPP ÖLFLEX SPIRAL 540 P 5G0,75/1000

Brand: LAPP | Manufacturer Part Number: 71220121



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | LAPP                            |
| MPN / Reference | 71220121                        |
| Catalog number  | ÖLFLEX SPIRAL 540 P 5G0,75/1000 |
| Category        | Spiralized cable                |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-D95585FA9E                   |
| Generated       | 2026-08-04                      |

## Product Overview

ÖLFLEX SPIRAL 540 P 5G0,75/1000

ÖLFLEX® SPIRAL 540 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 540 P - PUR spiral cable, robust and with high restoring forces, halogen free and oil-resistant power and control cable for machine construction

High restoring forces

Halogen-free

Voltage class from 1.5 mm<sup>2</sup> 450/750 V

Benefits

Extension lengths of up to 3.5 times the unextended spiral length, high recoiling forces

The signal colour of the outer sheath increases safety and visual perception

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

Wide temperature range for applications in harsh climatic environments

Application range

Harsh conditions

Mechanical engineering

Construction industry

Medical equipment

In damp interiors or outdoors

Product features

UV-resistant (but colour may change after some time)

Halogen-free

Good resistance of the outer sheath to cutting and abrasion

High resistance to oil, low temperatures, microbes and hydrolysis

Flexible down to -30°C

Product Make-up

Strands of tinned-copper wires

Core insulation: TPE

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...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 71220121 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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