

INDUSTRIAL COMPONENT DATA

71220135 ÖLFLEX SPIRAL 540 P 5G1/300 LAPP ÖLFLEX SPIRAL 540 P 5G1/300

Brand: LAPP | Manufacturer Part Number: 71220135



Manufacturer	LAPP
MPN / Reference	71220135
Catalog number	ÖLFLEX SPIRAL 540 P 5G1/300
Category	Spiralized cable
Minimum order	1 Pcs
Document ID	EO-E10A773288
Generated	2026-08-04

Product Overview

ÖLFLEX SPIRAL 540 P 5G1/300

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 > 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 mm² 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 / 71220135 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.