

INDUSTRIAL COMPONENT DATA

71220166 ÖLFLEX SPIRAL 540 P 5G2,5/1700 LAPP ÖLFLEX SPIRAL 540 P 5G2,5/1700

Brand: LAPP | Manufacturer Part Number: 71220166



Manufacturer	LAPP
MPN / Reference	71220166
Catalog number	ÖLFLEX SPIRAL 540 P 5G2,5/1700
Category	Spiralized cable
Minimum order	1 Pcs
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Product Overview

ÖLFLEX SPIRAL 540 P 5G2,5/1700

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
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Additional Product Information

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-Description: Spiralized cable

Core identification code

Up to 5 cores: colour-coded according to VDE 0293-308, refer to Appendix T9

From 6 cores: black with white numbers

Conductor stranding

Fine wire according to VDE 0295 Class 5/....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 71220166 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

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