

INDUSTRIAL COMPONENT DATA

0012352 ÖLFLEX 500 P 3G1,5 LAPP ÖLFLEX 500 P 3G1,5

Brand: LAPP | Manufacturer Part Number: 0012352



Manufacturer	LAPP
MPN / Reference	0012352
Catalog number	ÖLFLEX 500 P 3G1,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-FA4C7FDCFC
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Product Overview

ÖLFLEX 500 P 3G1,5

ÖLFLEX® 500 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 > ÖLFLEX PUR/TPE coloured

Additional Product Information

Benefits

Increased durability under harsh conditions thanks to robust PUR outer sheath material

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

High flexibility simplifies installation when space is at a premium and use with electrical handheld devices

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

Application range

Portable handheld electrical devices such as drills, sanders, jig saws or grinders

Portable devices for the home and garden

Connection and extension cables

Product features

Resistant to oil and drilling fluids according to IEC 61892-4, Appendix D

Abrasion and notch-resistant

Flexible down to -40°C

Halogen-free and flame-retardant

(IEC 60332-1-2)

Resistant to hydrolysis and microbes

Norm references / Approvals

Based on VDE 0285

Suitable for use in fresh water down to 10 m depth at max. water temperature of +40 °C according to EN 50565-2

Product Make-up

Extra-fine wire strand made of bare copper

Core insulation: TPE compound

Cores twisted together

PUR outer sheath

Sheath colour: orange

Classification ETIM 5

ETIM 5.0 Class-ID: EC001578

ETIM 5.0 Class-Description: Flexible cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC001578

ETIM 6.0 Class-Description: Flexible cable

Core identification code

Colours according to VDE 0293-308, refer to Appendix T9

Conductor stranding

Extra-fine wire acc....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0012352 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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