

INDUSTRIAL COMPONENT DATA

1313412 ÖLFLEX CLASSIC 400 CP 12G2,5 LAPP ÖLFLEX CLASSIC 400 CP 12G2,5

Brand: LAPP | Manufacturer Part Number: 1313412



Manufacturer	LAPP
MPN / Reference	1313412
Catalog number	ÖLFLEX CLASSIC 400 CP 12G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CLASSIC 400 CP 12G2,5

ÖLFLEX® CLASSIC 400 CP

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 numbered cores
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Additional Product Information

ÖLFLEX® 400 CP - PUR control cable, screened, for oil- and abrasion resistant application in industrial machinery automation and appliances

High mechanical strength

Good oil resistance

EMC compliant copper screening

Benefits

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

Compatible with a multitude of acidic cleaning and disinfection solutions

Additional robustness thanks to inner sheath

Copper braiding screens the cable against electromagnetic interference

Application range

Industrial machinery and machine tools

Measurement, control and electrical applications

Food production and packaging machinery

Very suitable for oily wet areas within machinery and production lines that are subject to normal mechanical stress

Under consideration of the temperature range also suitable for flexible outdoor use

Product features

High oil-resistance

Abrasion and notch-resistant

EMC-compliant

Low-adhesive surface

Resistant to hydrolysis and microbes

Norm references / Approvals

Based on VDE 0285

Certified resistance to disinfection and cleaning solutions used in food and beverage industry

Product Make-up

Fine-wire, bare copper conductor

Core insulation: special PVC

Cores twisted in layers

PVC inner sheath, grey

Tinned-copper braiding

Special polyurethane outer sheath (PUR)

Sheath colour: Grey (similar RAL 7001)

Classification ETIM 5

ETIM...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1313412 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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