

INDUSTRIAL COMPONENT DATA

1308003 ÖLFLEX 408 P 3G0,5 LAPP ÖLFLEX 408 P 3G0,5

Brand: LAPP | Manufacturer Part Number: 1308003



Manufacturer	LAPP
MPN / Reference	1308003
Catalog number	ÖLFLEX 408 P 3G0,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-2C1CAEB443
Generated	2026-08-04

Product Overview

ÖLFLEX 408 P 3G0,5

ÖLFLEX® 408 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 numbered cores

Additional Product Information

ÖLFLEX® 408 P - PUR control cable with VDE certification for oil- and abrasion-resistant use in apparatus construction, in industrial machines and machine tools.

Oil resistant and abrasion-proof

Proved and certified quality

Easy jacket stripping thanks to interstice-filling functional layer

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

Interstice-filling functional layer ensures more safety and efficiency during industrial and manual jacket stripping

VDE-tested characteristics

Good combination of quality and price

Application range

Appliance and apparatus construction

Industrial machinery and machine tools

Measurement, control and electrical applications

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 outdoor use

Product features

High oil-resistance

Abrasion and notch-resistant

Low-adhesive surface

Resistant to hydrolysis and microbes

Norm references / Approvals

VDE Reg.No. 8744

Product Make-up

Fine-wire, bare copper conductor

Core insulation: special PVC

Cores twisted in layers

Special outer sheath of polyurethane with interstice-filling functional layer

Sheath colour: Grey (similar RAL 7001)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control ca...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1308003 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.