

INDUSTRIAL COMPONENT DATA

1311403 ÖLFLEX 409 P 3G2,5 LAPP ÖLFLEX 409 P 3G2,5

Brand: LAPP | Manufacturer Part Number: 1311403



Manufacturer	LAPP
MPN / Reference	1311403
Catalog number	ÖLFLEX 409 P 3G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-F6C3E4A60C
Generated	2026-08-05

Product Overview

ÖLFLEX 409 P 3G2,5

ÖLFLEX® 409 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® 409 P - PUR control cable for oil and abrasion resistant use in industrial machine tools and appliances in North America with UL/cUL certification

Oil resistant and abrasion-proof

UL/cUL certified for North America

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

Certified for the USA and Canada for export-oriented machine, appliance and apparatus manufacturers

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

Flammability:

UL/CSA: VW-1, FT1

IEC/EN: 60332-1-2

Abrasion and notch-resistant

UV-resistant according to ISO 4892-2

Resistant to hydrolysis and microbes

Norm references / Approvals

UL File No. E63634

UL AWM Style 20234

cUL AWM I/II A/B FT1

Product Make-up

Fine-wire, bare copper conductor

Core insulation: special PVC

Cores twisted in layers

Special outer sheath of p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1311403 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.