

INDUSTRIAL COMPONENT DATA

1133505 LAPP ÖLFLEX SERVO 2XSLCH-JB 4G16

Brand: LAPP | Manufacturer Part Number: 1133505



Manufacturer	LAPP
MPN / Reference	1133505
Catalog number	1133505
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX SERVO 2XSLCH-JB 4G16

ÖLFLEX® SERVO 2XSLCH-JB

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-SERVO cabling

Additional Product Information

Benefits

EMC-compliant installation of power drive systems conforming to EN 61800-3

High power transmission for large drives

Low capacitance design enables longer cable connection between frequency converter and motor

Symmetrical 3+3 Version supports the reduction of damaging bearing currents

Reduction of flame propagation, density and toxicity of smoke gases in event of fire

Application range

Connecting cable between frequency converter and motor

In dry, damp or wet interiors

Paper industry, automotive industry

Food production and packaging machinery

Machine tools

Product features

Low-capacitance design

Fire behaviour:

- Flame-retardant (IEC 60332-1-2)
- Halogen-free (IEC 60754-1)
- No corrosive gases (IEC 60754-2)
- Low smoke density (IEC 61034-2)
- Low toxicity (EN 50305)

No flame-propagation according to IEC 60332-3-24 respectively IEC 60332-3-25 (Flame spread on vertical cable or wire bundle)

UV and weather-resistant according to ISO 4892-2

Norm references / Approvals

Based on VDE 0276, 0250, 0207

Product Make-up

Fine-wire, bare copper conductor

Core insulation: XLPE

Cores twisted concentrically (symmetrically splitted protective conductor of 3+3 version is gusset-filling divided between the power cores)

Screening: wrapping of laminated aluminium foil in combination with tinned copper braiding

Outer sheath: Halogen-free special compound, colour black (RAL 9005)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000057

ETIM 5.0 Class-Description: Low voltage power cable

Classifi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1133505 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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