

INDUSTRIAL COMPONENT DATA

5450000243 LAPP ÖLFLEX CONNECT EYP-0011-A-0100-M04-A00

Brand: LAPP | Manufacturer Part Number: 5450000243



Manufacturer	LAPP
MPN / Reference	5450000243
Catalog number	5450000243
Category	ÖLFLEX CONECT SERVO cabling
Minimum order	1 unit
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Product Overview

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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 CONECT SERVO cabling

Additional Product Information

Servo confection according to LENZE standard®, made and tested

proceeds

Available worldwide

Lapp quality standard

Scope of use

Ideal for machine tool manufacturing

For routes up to 10 m

For highly dynamic applications

Machinery and industrial processes

Use in energy chains

Product features

New servo cable with PUR cover, halogen-free and shielded

Innovative concept connector

Core Line for use in medium-demand energy chains

ETS Classification 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class Description: Control Cable

Driver Identification Code

Power conductors: color with white printing Brown with white printing: V/L2 Black with white printing: U/L1/C/L+

Grey with white print: W/L3/D/L-GN/GE protection conductors control conductors: white; black

Driver training

Fine wires braided according to IEC 60228/ VDE 0295, class 5

Minimum radius of curvature

String applications: 7.5 x Cable diameter

Fixed installation: 4 x Cable diameter

Nominal voltage

Power and control conductors:

IEC: U0/U: 600/1000 V

UL & CSA: 1000 V

Test voltage

Driver/conductor: 4 kV

Driver/display: 4 kV

Protective conductor

G = with AM/VE protection conductor

Temperature range

Flexible use: -40°C to +90°C (UL/CSA: +80°C)

Fixed installation: -50°C to +90°C (UL/CSA: +80°C)

Continuous bending cycles

5 million cycles

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 5450000243 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

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