

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

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