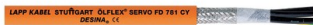


INDUSTRIAL COMPONENT DATA

0036328 ÖLFLEX SERVO FD 781 CY 4G50 LAPP ÖLFLEX SERVO FD 781 CY 4G50

Brand: LAPP | Manufacturer Part Number: 0036328



Manufacturer	LAPP
MPN / Reference	0036328
Catalog number	ÖLFLEX SERVO FD 781 CY 4G50
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-381684423A
Generated	2026-08-04

Product Overview

ÖLFLEX SERVO FD 781 CY 4G50

ÖLFLEX® SERVO FD 781 CY

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
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Additional Product Information

Benefits

Well-proven and reliable

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

Copper screening complies with EMC requirements and protects against electromagnetic interference

Application range

Connecting cable between Frequency converter and motor

In power chains or moving machine parts

For power circuits in machine cabling

In dry, damp or wet interiors with normal mechanical stress conditions

Only for outdoor use within the indicated operating temperature range, with UV-protection

Product features

Oil-resistant

Flame retardant acc. to IEC 60332-1-2

Low-adhesive surface

Norm references / Approvals

Based on VDE 0250 / 0285

For use in power chains: Please comply with assembly guideline Appendix T3

Product Make-up

Extra-fine wire strand made of bare copper wires (class 6)

Core insulation: polypropylene (PP)

Cores twisted in short lay lengths

Non-woven wrapping

Tinned-copper braiding

PVC outer sheath, orange (RAL 2003)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000104

ETIM 6.0 Class-Description: Control cable

Core identification code

Black with white numbers acc. to VDE 0293-334

Conductor stranding

Extra-fine wire according to VDE 0295, class 6/IEC 60228 class 6

Minimum bending radius

Flexing: up from 7.5 x outer diameter

Fixed installation: 4 x outer diameter

Nominal voltage

U0/U: 600/1000 V

Test voltage

Core/Core: 4 kV

Core/Screen: 4 kV....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0036328 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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