

INDUSTRIAL COMPONENT DATA

0037017 LAPP ÖLFLEX SERVO 9YSLCY-JB 3X4 + 3G0,75 BK

Brand: LAPP | Manufacturer Part Number: 0037017



Manufacturer	LAPP
MPN / Reference	0037017
Catalog number	0037017
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX SERVO 9YSLCY-JB 3X4 + 3G0,75 BK

ÖLFLEX® SERVO 9YSLCY-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

Versions with black outer sheath are suitable for outdoor use

Application range

Connecting cable between frequency converter and motor

In dry, damp or wet interiors

Paper industry

Chemical industry

Heavy industry

Product features

Flame-retardant according to IEC 60332-1-2 & CSA FT1

EN/VDE +90° C PP insulation

Norm references / Approvals

USA: AWM Style 2570 or 20886, 1kV 80°C VW-1

Canada: AWM I/II A/B 1kV 80°C FT1

UL File No. E63634

Based on VDE 0276, 0250, 0207

Product Make-up

Fine-wire, bare copper conductor

Core insulation: polypropylene (PP)

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

4-core design: transparent PVC outer sheath

3+3 core version: PVC outer sheath, black

Classification ETIM 5

ETIM 5.0 Class-ID: EC000057

ETIM 5.0 Class-Description: Low voltage power cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000057

ETIM 6.0 Class-Description: Low voltage power cable

Core identification code

Colours according to HD 308 S2 VDE 0293-308

Conductor stranding

Fine wire according to VDE 0295 Class 5/ IEC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0037017 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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