

INDUSTRIAL COMPONENT DATA

0036170 ÖLFLEX SERVO 720 CY 4x2x0,25+2x1 LAPP

Screened encoder cable with PVC outer sheath for static use

Brand: LAPP | Manufacturer Part Number: 0036170



Manufacturer	LAPP
MPN / Reference	0036170
Catalog number	ÖLFLEX SERVO 720 CY 4x2x0,25+2x1
Category	Power cable 1 kV, for moving application
Minimum order	50 m.
Document ID	EO-5AE63B597F
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Product Overview

ÖLFLEX SERVO 720 CY 4x2x0,25+2x1

ÖLFLEX® SERVO 720 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

ÖLFLEX® SERVO 720 CY - Screened encoder cable for fixed installation or occasional flexing for various drive manufactures

Feedback signalling

Fits to various encoder systems

In EMC-sensitive environments

Benefits

Thin, lightweight, reliable functionality

Easy to install

Total screening reduces interferences from nearby cables

Application range

Analogue and incremental encoders in servo drives

For static and occasionally flexible use

Measurement, control and electrical applications

Industrial machinery and plant engineering

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

Product features

Flame-retardant according to IEC 60332.1.2

Norm references / Approvals

Core based on VDE 0812/0285

Outer sheath based on VDE 0250/0285

This product is designed for appropriate use in a voltage range < 50 V AC or 75 V DC. Therefore, the EEC (Low Voltage Directive) does not apply

Product Make-up

Fine-wire, bare copper conductor

Core insulation: Based on PVC

Refer to "Technical Data" for the colour-codes

Core and pairs are twisted together

Tinned copper screen braiding (*with drain wire)

PVC outer sheath, grey (similar RAL 7001)

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

0036170pairs: rd/bk, bn/gn, gy/pk, bl/vt; single cores: wt, bn

0036175 cores 0.14: wt, bn, gn, ye, gy, pk, bl, rd, bk, vt;...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0036170 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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