

INDUSTRIAL COMPONENT DATA

1020110 LAPP ÖLFLEX SERVO 728 CY (4x2x0,34+4x0,5)

Brand: LAPP | Manufacturer Part Number: 1020110



Manufacturer	LAPP
MPN / Reference	1020110
Catalog number	1020110
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX SERVO 728 CY (4x2x0,34+4x0,5)

ÖLFLEX® SERVO 728 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

Suitable for use with encoders & resolvers from leading manufacturers

Thin, optimised for weight and volume

Multi-standard certification reduces part varieties and saves costs

Easy to install

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

Flammability:

UL/CSA: VW-1, FT1

IEC/EN: 60332-1-2

Low attenuation ensures a longer transmission distance
Oil-resistant
Norm references / Approvals
UL AWM Style 2464
cUL AWM I/II A/B FT1
UL File No. E63634
Product Make-up
Fine-wire, tinned-copper conductor
Core insulation: polypropylene (PP)
Cores (or core pairs) twisted in layers or bundles
Refer to data sheet for more details
Non-woven wrapping
PVC jacket, green (RAL 6018)
Classification ETIM 5
ETIM 5.0 Class-ID: EC000104
ETIM 5.0 Class-Description: Control cable
Core identification code
Details see datasheet
ÖLFLEX® SERVO 728 CY
Conductor stranding
Fine wire acc. to VDE 0295, class 5 / IEC 60228 class 5 from 0.5 mm²
Minimum bending radius
Occasional flexing: 15 x outer diameter
Fixed installation: 6 x outer diameter
Nominal voltage
IEC: 30 V
UL & CSA: 300 V
Test voltage
C/C: 2000 V
C/S: 1000 V
Temperature range
Occasional flexing:
-5°C to +70°C (UL: +80°C)
Fixed installation: -40°C to +80°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1020110 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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