

**INDUSTRIAL COMPONENT DATA**

# 1020140 LAPP ÖLFLEX SERVO 728 CY (5x2x0,25)

Brand: LAPP | Manufacturer Part Number: 1020140



|                 |                                          |
|-----------------|------------------------------------------|
| Manufacturer    | LAPP                                     |
| MPN / Reference | 1020140                                  |
| Catalog number  | 1020140                                  |
| Category        | Power cable 1 kV, for moving application |
| Minimum order   | 1 m.                                     |
| Document ID     | EO-0DD1F8E1A4                            |
| Generated       | 2026-07-31                               |

## Product Overview

ÖLFLEX SERVO 728 CY (5x2x0,25)

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 |
|--------------|-----------------------------|

## Additional Product Information

ÖLFLEX® SERVO 728 CY - shielded encoder cable for fixed installation or occasional mobile use with UL/cUL AWM approval

Successor to the ÖLFLEX® SERVO 720 CY

Adapted to encoder systems from various manufacturers

Low-capacity design

proceeds

Suitable for use in encoders and resolvers from major manufacturers

Optimized size, weight and volume

Its multiple certificates allow to reduce the stocks of different products, thus reducing storage costs

Easy installation

Scope of use

Analog and incremental encoders in servo applications

For fixed installation and occasional flexible use

Electrical and measurement and control applications.

Construction of machines and installations

Exclusive outdoor use only if protected against UV and within the indicated temperature range

Product features

Fire performance: UL/CSA VW-1, FT1 IEC/EN 60332-1-2

A low attenuation allows the transmission of signals over long distances.

Oil resistant

Reference Standards / Approvals

UL AWM Style 2464

cUL AWM I/II A/B FT1

UL File No. E63634

Product composition

Conductor formed by fine wires of tinned copper

Conductor isolation: polypropylene (PP)

Conductors (or pairs of conductors) braided into layers or bundles

For additional information, see the datasheet

Nonwoven envelope

PVC cover, green (RAL 6018)

ETS Classification 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class Description: Control Cable

Driver Identification Code

Detailed info in the ÖLFLEX® SERVO 728 CY data sheet

Driver training

Fine wire, according to VD...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1020140 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.