

**INDUSTRIAL COMPONENT DATA**

# 1120753 ÖLFLEX CLASSIC 110 LT 4X1,5 LAPP ÖLFLEX CLASSIC 110 LT 4X1,5

Brand: LAPP | Manufacturer Part Number: 1120753



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 1120753                                       |
| Catalog number  | ÖLFLEX CLASSIC 110 LT 4X1,5                   |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-085510D565                                 |
| Generated       | 2026-08-02                                    |

## Product Overview

ÖLFLEX CLASSIC 110 LT 4X1,5

ÖLFLEX

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      LAPP &gt; ÖLFLEX PVC, numbered cores

## Additional Product Information

ÖLFLEX® CLASSIC 110 LT - PVC control cable, cold-resistant, flexible, UV-resistant, for low temperature and outdoor use, 300/500V, also for YSLY or YY arctic grade

CPR: Article number choice under [www.lappkabel.com/cpr](http://www.lappkabel.com/cpr)

UV and weather-resistant according to ISO 4892-2

Benefits

Inexpensive control cable for flexing outdoor use

Space-saving installation due to small cable diameters

High electrical performance due to 4 kV test voltage

Application range

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Freezing plants, cold storage

Suitable for outdoor applications

Suitable for torsional applications which are typical for the loop in wind turbine generators (WTG)

**Product features**

Flame-retardant according IEC 60332-1-2

Flexible down to -30°C

UV and weather-resistant according to ISO 4892-2

Ozone-resistant according to EN 50396

**Norm references / Approvals**

Based on EN 50525-2-51

**Product Make-up**

Fine-wire strand made of bare copper wires

Core insulation: PVC, cold-resistant

Cores twisted in layers

Outer sheath: PVC, cold-resistant, black

**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**

Fine wire according to VDE 0295,

class 5/IEC 60228 class 5

Torsion movement in WTG

TW-0 & TW-2, refer to Appendix T0

Minimum bending radius

Occasional f...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1120753 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

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