

**INDUSTRIAL COMPONENT DATA**

# 1119100 ÖLFLEX CLASSIC 110 100G0,5 LAPP ÖLFLEX CLASSIC 110 100G0,5

Brand: LAPP | Manufacturer Part Number: 1119100



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 1119100                                       |
| Catalog number  | ÖLFLEX CLASSIC 110 100G0,5                    |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-44C12057D2                                 |
| Generated       | 2026-08-04                                    |

## Product Overview

ÖLFLEX CLASSIC 110 100G0,5

ÖLFLEX® CLASSIC 110

**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 PVC, numbered cores

## Additional Product Information

ÖLFLEX® CLASSIC 110 - PVC control cable, VDE registered, oil resistant and flexible for various applications, 300/500V, also for YSLY or YY

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

VDE certificate of conformity with  
factory surveillance

Benefits

Wide choice of standardized lengths and individual cuts

Very broad range, items with up to 100 conductors

Application range

For fixed installation as well as occasional flexing at free, non-continuously recurring movement without tensile load

Dry or damp rooms that are subject to medium mechanical loads

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

In power chains for a travelling distance up to 5 m and 0,2 ... 1 million bending cycles, for following dimensions: 0,5 to 2.5mm² and 2 to 7 conductors

**Product features**

Flame-retardant according IEC 60332-1-2

Good chemical resistance, see catalogue appendix T1

Oil-resistant according to DIN EN 50290-2-22 (TM54)

Norm references / Approvals

VDE reg. no. 7030 for the following sizes: up to 2.5 mm<sup>2</sup>: 2 - 65 cores from 4 mm<sup>2</sup>: 2 - 7 cores from 25 mm<sup>2</sup>: 2 - 5 cores

**Product Make-up**

Fine-wire strand made of bare copper wires

PVC insulation LAPP P8/1

Cores twisted in layers

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

Black with white....

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send LAPP / 1119100 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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