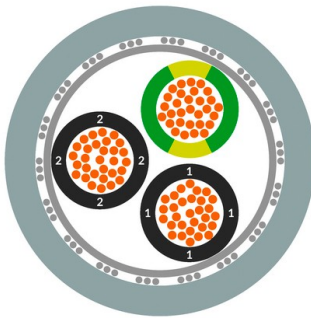


**INDUSTRIAL COMPONENT DATA**

# 10035097 ÖLFLEX CLASSIC 110 CH 4G6 N LAPP ÖLFLEX CLASSIC 110 CH 4G6 N

Brand: LAPP | Manufacturer Part Number: 10035097



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 10035097                                      |
| Catalog number  | ÖLFLEX CLASSIC 110 CH 4G6 N                   |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-056720858D                                 |
| Generated       | 2026-08-05                                    |

## Product Overview

ÖLFLEX CLASSIC 110 CH 4G6 N

ÖLFLEX® CLASSIC 110 CH

**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 environment, numbered cores |
|--------------|-------------------------------------------|

## Additional Product Information

ÖLFLEX® CLASSIC 110 CH - halogen-free control cable, HFFR, oil-resistant, screened and cold-resistant for various applications, U0/U: 300/500V

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

High flexibility and oil-resistance

Items with higher cross-sections on request

Benefits

Easy handling and installation due to very flexible cable type

Wide application range due to excellent product features

Certified for maritime applications

Application range

Public buildings like airports or railway stations

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Particularly where human and animal life as well as valuable property are exposed to high risk of fire hazards

Intended for use under the European Construction Product Regulation (CPR), refer to catalogue appendix T14

Note: for the use of AWM (Appliance Wiring Material) cables in industrial machinery (USA) according to NFPA 79: please see the catalogue appendix table T29

#### Product features

Flame-retardant according to IEC 60332-1-2

(flame spread on a single cable)

No flame-propagation according to IEC 60332-3-22 and IEC 60332-3-24 respectively IEC 60332-3-25 (Flame spread on vertical cable or wire bundle)

UL Cable Flame Test

Halogen-free according to IEC 60754-1

(amount of halogen acid gas)

Corrosiveness of combustion gases according to IEC 60754-2 (degree of acidity)

Low smoke density according to IEC 61034-2

Oil-resistant according to EN 50363-4-1 (TM5)

and UL OIL RES I and UL OIL RES II

UV and wea...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 10035097 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

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