

**INDUSTRIAL COMPONENT DATA**

# 0019708 ÖLFLEX CLASSIC 110 Orange 4X1 LAPP ÖLFLEX CLASSIC 110 Orange 4X1

Brand: LAPP | Manufacturer Part Number: 0019708



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 0019708                                       |
| Catalog number  | ÖLFLEX CLASSIC 110 Orange 4X1                 |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-D1D5F44835                                 |
| Generated       | 2026-08-05                                    |

## Product Overview

ÖLFLEX CLASSIC 110 Orange 4X1

ÖLFLEX® CLASSIC 110 ORANGE

**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 ORANGE - PVC control cable, flexible and numbered orange cores, especially for warning purposes and exempted circuits, also for YSLY or YY

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

For warning purposes and for  
exempted circuits according to EN 60204-1,  
e.g. circuits for maintenance  
or interlocking circuits

Benefits

Space-saving installation due to small cable diameters

High electrical performance due to 4 kV test voltage

Application range

According to EN 60204-1 (VDE 0113-1), conductors of control circuits that are supplied by an external power source and/or remain live when the main switch is deactivated must be orange

Electrical lighting and socket circuits for maintenance or repair purposes

Undervoltage protection circuits

Interlocking control circuits

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

Product features

Flame-retardant according IEC 60332-1-2

Norm references / Approvals

Based on IEC 60227-5 and EN 50525-2-51

Product Make-up

Fine-wire strand made of bare copper wires

PVC insulation LAPP P8/1

Orange cores with black numbers

Outer sheath: PVC, orange (similar to RAL 2003)

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

Orange cores with black numbers

Conductor stranding

Fine wire according to VDE 0295,  
class 5/IEC 60228....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0019708 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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