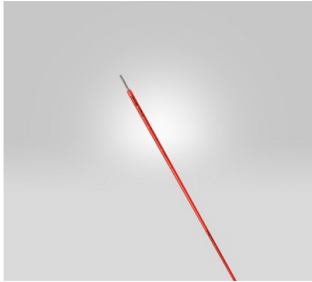


## INDUSTRIAL COMPONENT DATA

# 15331006 ÖLFLEX TRAIN 331 600V 1X16 BK LAPP ÖLFLEX TRAIN 331 600V 1X16 BK

Brand: LAPP | Manufacturer Part Number: 15331006



|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Manufacturer    | LAPP                                                |
| MPN / Reference | 15331006                                            |
| Catalog number  | ÖLFLEX TRAIN 331 600V 1X16 BK                       |
| Category        | Power cable $\geq 1$ kV, for permanent installation |
| Minimum order   | 1 m.                                                |
| Document ID     | EO-A8C124D60D                                       |
| Generated       | 2026-08-03                                          |

## Product Overview

ÖLFLEX TRAIN 331 600V 1X16 BK

ÖLFLEX® TRAIN 331 600V

## 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 TRAIN

## Additional Product Information

ÖLFLEX® TRAIN 331 600V - Single-core EN 50264-3-1 M, 0,6/1kV for high requirements in railways/rolling stock; EN

45545: HL1-HL3, NF F 16-101: C/F0, NFPA 130

Meets EN 50264-3-1 type M and

EN 45545-2

High temperature resistance: -50°C up to 120°C

Also available in red, blue and further colours

Benefits

Good chemical resistance please see Appendix T1

Resistant to mechanical influences in harsh environmental conditions

Extended temperature range

Reduced flame spreading increases the protection against damage to persons and property in the event of a fire

Application range

For use in railway vehicles, for fixed installations and applications where limited movement may occur

Suitable for connecting lamps, heating equipment, switchgear, terminal boxes and power supply

Also applicable within oily environments and areas with increased ambient temperature

#### Product features

Fire behaviour according to EN/IEC:

- Halogen-free acc. to EN 60754-1
- No corrosive gases acc. to EN 60754-2
- No fluorine acc. to EN 60684-2
- No toxic gases acc. to EN 50305
- Low smoke density acc. to EN 61034-2
- Flame-retardant acc. to EN 60332-1-2
- No flame propagation acc. to  
EN 60332-3-24 / EN 60332-3-25 /

EN 50305

Fire behaviour according to NF (item-specific, refer to data sheet):

- Toxicity of gases acc. to NF X 70-100
- Low smoke density acc. to NF X 10-702
- No flame propagation acc. to NF C 32-070,

Cat. C1 and C2

Chemical properties:

- Oil resistant acc. to EN 50264-3-1
- Fuel resistant acc. to EN 502...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 15331006 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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