

INDUSTRIAL COMPONENT DATA

15381002 ÖLFLEX TRAIN 381 3,6kV 1X6 LAPP ÖLFLEX TRAIN 381 3,6kV 1X6

Brand: LAPP | Manufacturer Part Number: 15381002

LAPP KABEL STUFGART ÖLFLEX® TRAIN 381 3,6 kV EN 50264-3-1 MM

Manufacturer	LAPP
MPN / Reference	15381002
Catalog number	ÖLFLEX TRAIN 381 3,6kV 1X6
Category	Power cable >= 1 kV, for permanent installation
Minimum order	1 m.
Document ID	EO-2D3256AAFB
Generated	2026-08-03

Product Overview

ÖLFLEX TRAIN 381 3,6kV 1X6

ÖLFLEX® TRAIN 381 3,6kV

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 TRAIN

Additional Product Information

ÖLFLEX® TRAIN 381 3,6kV - Single-core cable EN 50264-3-1 type MM, 3,6/6kV for high requirements in railways/rolling stock; EN 45545: HL1-HL3, NF F 16-101: C/F1

Meets EN 50264-3-1 type MM and

EN 45545-2

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

Highly oil- and fuel-resistant

Benefits

High electrical strength and mechanical durability due to dual-layer cable construction

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 wiring of control cabinets, distributors, converters, motors and batteries

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:

- 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 15381002 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.