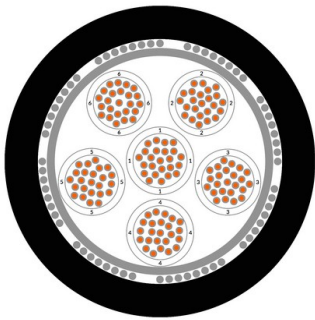


INDUSTRIAL COMPONENT DATA

15315001 ÖLFLEX TRAIN 315 C TW-P 300V 3X0,5 LAPP

Screened multi-core cable according to EN 50306-4 3P type M..

Brand: LAPP | Manufacturer Part Number: 15315001



Manufacturer	LAPP
MPN / Reference	15315001
Catalog number	ÖLFLEX TRAIN 315 C TW-P 300V 3X0,5
Category	Power cable less 1 kV, for permanent installation
Minimum order	1 m.
Document ID	EO-A6FBA6E0E1
Generated	2026-08-04

Product Overview

ÖLFLEX TRAIN 315 C TW-P 300V 3X0,5

ÖLFLEX® TRAIN 315 C TW-P 300V

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 315 C TW-P 300V - control cable shielded according to EN 50306-4 3P type MM S, 300/500V for rail vehicles/trains, EN 45545: HL1-HL3, NF F 16-101: C/F0

Meets EN 50306-4 class P, type MM S and EN 45545-2

High temperature resistance: -50°C up to +125°C

Highly oil- and fuel-resistant

Benefits

Reduced insulation wall thickness, thus space-saving installation

Copper screening complies with EMC requirements and protects against electromagnetic interference

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

In EMC-sensitive environments

For use in railway vehicles, for fixed and protected installation and applications where limited movement may occur
Suitable for control and monitoring circuits as well as locking circuits and internal wiring of equipment in trains and locomotives

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. t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 15315001 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

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