

**INDUSTRIAL COMPONENT DATA**

# 0044016 ÖLFLEX CRANE VS (N)SHTÖU 12G2,5 LAPP ÖLFLEX CRANE VS (N)SHTÖU 12G2,5

Brand: LAPP | Manufacturer Part Number: 0044016



|                 |                                          |
|-----------------|------------------------------------------|
| Manufacturer    | LAPP                                     |
| MPN / Reference | 0044016                                  |
| Catalog number  | ÖLFLEX CRANE VS (N)SHTÖU 12G2,5          |
| Category        | Power cable 1 kV, for moving application |
| Minimum order   | 1 m.                                     |
| Document ID     | EO-72F22064C1                            |
| Generated       | 2026-08-05                               |

## Product Overview

ÖLFLEX CRANE VS (N)SHTÖU 12G2,5

ÖLFLEX® CRANE VS (N)SHTÖU

**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; Control cables for special applications

## Additional Product Information

ÖLFLEX® CRANE VS (N)SHTÖU - Low voltage power cable for outdoor use and crane applications/conveyour technology.

Reelable, U0/U: 0,6/1kV

Reinforced outer sheath design

Central and tear-resistant supporting element

Suitable for extreme tensile stress

Benefits

The central supporting element absorbs the tensile loads that occur, thereby allowing reeling, unreeling and deflection for free-hanging cables even over large distances.

Reeling, unreeling and guiding operations also impose tensile stresses on the cables

Integrated supporting braid prevents undesirable cable twists, and the formation of so-called corkscrew effects

Application range

For use in hoists, transport and conveyor systems

Cables are reeled, unreeled, and guided by roller trains

In dry or damp interiors, outdoors, or not more than 2 weeks without interruption in industrial water

The application profiles for ÖLFLEX® CRANE and ÖLFLEX® LIFT cables can be found in the appendix, selection table A3

The assembly and handling guidelines for ÖLFLEX® CRANE cables can be found in the catalogue appendix, technical table T4; for ÖLFLEX® LIFT cables please see the catalogue appendix, technical table T5

Product features

Flame-retardant according IEC 60332-1-2

Oil-resistant according to EN 60811-404

Good chemical, thermal and mechanical-resistance

Norm references / Approvals

Based on VDE 0250-814 (NSHTÖU)

Product Make-up

Strands of tinned-copper wires

Core insulation: rubber compound, type 3GI3

Central supporting element

Suppor...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0044016 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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