

**INDUSTRIAL COMPONENT DATA**

# 00390533 ÖLFLEX CRANE 5G16 LAPP ÖLFLEX CRANE 5G16

Brand: LAPP | Manufacturer Part Number: 00390533



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 00390533                                      |
| Catalog number  | ÖLFLEX CRANE 5G16                             |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-CC0597EA84                                 |
| Generated       | 2026-08-03                                    |

## Product Overview

ÖLFLEX CRANE 5G16

ÖLFLEX® CRANE

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                                |
|--------------|------------------------------------------------|
| Catalog path | LAPP > Control cables for special applications |
|--------------|------------------------------------------------|

## Additional Product Information

ÖLFLEX® CRANE - flexible cable, flame retardant for outdoor use and crane applications/conveyour technology, power and control rubber cable, U0/U:300/500V

Suitable for outdoor use

Integrated supporting element

Also suitable for power chains and cable trolley systems

Benefits

Weather-resistant for harsh environmental conditions

Very flexible due to extra-fine wire conductor design

Cables up to a max. 24 cores can also be used in power chains

Application range

Machinery and equipment that are permanently exposed to the weather; conveying and hoisting equipment; construction machinery; shipyard machinery

Suitable for use in special conditions, such as not more than 2 weeks without interruption of submersion in industrial or sea water

The application profiles for ÖLFLEX® CRANE and ÖLFLEX® LIFT cables can be found in the appendix, selection table A3  
For highly flexible applications, please follow the assembly guidelines for ÖLFLEX® FD cables in power chains; see appendix T3

#### Product features

Flame-retardant according IEC 60332-1-2

Not suitable for use on guide pulleys or drums under tensile load

Refer to the article table for the tensile strength of the cable

The cable should be installed in a way that the supporting element can absorb the tensile forces

The mobility of the cores must not be affected by the clamps

#### Norm references / Approvals

Based on VDE 0250

#### Product Make-up

Conductor made of bare copper wires

Core insulation: rubber compound

Special supporting element as strain re...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 00390533 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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