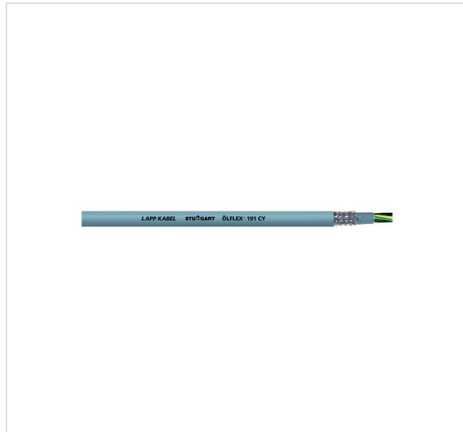


**INDUSTRIAL COMPONENT DATA**

# 30010547 ÖLFLEX 191CY 7G6,0 LAPP ÖLFLEX 191CY 7G6,0

Brand: LAPP | Manufacturer Part Number: 30010547



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 30010547                                      |
| Catalog number  | ÖLFLEX 191CY 7G6,0                            |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-846ACE69C4                                 |
| Generated       | 2026-08-05                                    |

## Product Overview

ÖLFLEX 191CY 7G6,0

ÖLFLEX® 191 CY

**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 PVC cable AWM recognized |
|--------------|----------------------------------------|

## Additional Product Information

ÖLFLEX® 191 CY - PVC control cable with UL/CSA AWM, oil-resistant, screened and flexible for various applications, UL/CSA: 600V

Conductor cross-section up to 120 mm²

Further items with 0,75 mm²: see ÖLFLEX® 150 CY

Oil-resistant according to EN 50363-4-1: TM5

**Benefits**

High electrical performance due to 4 kV test voltage

Multifunctional application possibilities

Application range

Plant engineering

Industrial machinery

Heating and air-conditioning systems

In EMC-sensitive environments

(electromagnetic compatibility)

Mainly used in dry, damp and wet interiors (including water-oil mixtures), but not for outdoor use

For fixed installation under medium mechanical load conditions, and applications with occasional flexing at free, non-continuously recurring movement without tensile load or compulsory guidance

Note: for the use of AWM (Appliance Wiring Material) cables in industrial machinery (USA) according to NFPA 79: please see the catalogue appendix table T29

#### Product features

Flame-retardant according to IEC 60332-1-2

and UL 1581 §1061 Cable Flame Test

Oil-resistant according to EN 50363-4-1: TM5

High degree of screening

low transfer impedance

(max. 250  $\Omega$ /km at 30 MHz)

Norm references / Approvals

UL AWM Style 21098

CSA AWM I A/B II A/B

Multi-standard cables have conductor strands with nominal sizes in mm<sup>2</sup> or AWG/kcmil. The master size is mentioned in the table below, while the equivalent size of the other system can be found in the Appendix T16 of this catalogue. For this related....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 30010547 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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