

**INDUSTRIAL COMPONENT DATA**

# 1028334 ÖLFLEX FD 891 P 34G1,5 LAPP ÖLFLEX FD 891 P 34G1,5

Brand: LAPP | Manufacturer Part Number: 1028334



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 1028334                                       |
| Catalog number  | ÖLFLEX FD 891 P 34G1,5                        |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-B6D8398EC4                                 |
| Generated       | 2026-08-05                                    |

## Product Overview

ÖLFLEX FD 891 P 34G1,5

ÖLFLEX® FD 891 P

**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; ÖLFLEX FD cabling

## Additional Product Information

ÖLFLEX® FD 891 P - Oil resistant power and control cable for power chain use in harsh conditions with UL/cUL AWM certification

Core Line Performance - Medium to increased travel lengths or acceleration

High oil resistance

AWM certification for USA and Canada

Benefits

Multi-standard certification reduces part varieties and saves costs

Increased durability under harsh conditions thanks to robust PUR outer sheath

Resistant to contact with many mineral oil-based lubricants, diluted acids, aqueous alkaline solutions and other chemical media

Certified for the USA and Canada for export-oriented machine, appliance and apparatus manufacturers

Application range

In power chains or moving machine parts

Particularly in wet areas of machine tools and transfer lines

Suitable for use in measuring, control and regulating circuits  
Plant engineering  
In dry, damp or wet interiors with normal mechanical stress conditions  
Product features  
Flame-retardant according to IEC 60332-1-2 & CSA FT1  
High oil-resistance  
Abrasion and notch-resistant  
Low-adhesive surface  
Norm references / Approvals  
UL rec. AWM Style 20234  
cRU AWM II A/B FT 1  
UL File No. E63634  
For use in power chains: Please comply with assembly guideline Appendix T3  
Product Make-up  
Extra-fine wire strand made of bare copper wires (class 6)  
Core insulation: PVC  
Cores twisted in layers in short lay lengths  
Non-woven wrapping  
PUR outer sheath, black (similar RAL 9005)  
Classification ETIM 5  
ETIM 5.0 Class-ID: EC000104  
ETIM 5.0 Class-Description...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1028334 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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