

**INDUSTRIAL COMPONENT DATA**

# 1023379 LAPP (4G19AWG)+(2x21AWG)+(4x26AWG))

Brand: LAPP | Manufacturer Part Number: 1023379



|                 |                                          |
|-----------------|------------------------------------------|
| Manufacturer    | LAPP                                     |
| MPN / Reference | 1023379                                  |
| Catalog number  | 1023379                                  |
| Category        | Power cable 1 kV, for moving application |
| Minimum order   | 1 m.                                     |
| Document ID     | EO-FBD21ABCF5                            |
| Generated       | 2026-08-01                               |

## Product Overview

(4G19AWG)+(2x21AWG)+(4x26AWG))

ÖLFLEX® SERVO FD 70CS

**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-SERVO cabling |
|--------------|-----------------------------|

## Additional Product Information

**Benefits**

Allows much faster speed and accelerations which increases the economic efficiency of the machines

Only one connection line between drive and motor-feedback system. Instead of the encoder cable integrated data pairs, quads or signal cores take over the signalling.

Less cables and reduced connection costs

Space and weight savings thanks to hybrid cable design

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

**Application range**

Power drive systems in automation engineering

Connecting cable between servo controller and motor

In power chains or moving machine parts

For use in assembling &amp; pick-and-place machinery

Particularly in wet areas of machine tools and transfer lines

For indoor and outdoor use

Product features

OCS - One Cable Solution

High oil-resistance

Abrasion and notch-resistant

Flammability:

UL/CSA: VW-1, FT1

IEC/EN: 60332-1-2

Halogen-free materials

Flexible at low temperatures

Norm references / Approvals

UL AWM Style 21223 or 20233

cRU AWM I/II A/B FT1

UL File No. E63634

For use in power chains: Please comply with assembly guideline Appendix T3

Product Make-up

Extra-fine or fine wired conductor made of bare or tinned copper

Core insulation: polypropylene (PP)

Individual design depending on the item: power cores with screened control pair or bundle and specific data pairs, quads or signal cores twisted tog...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1023379 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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