

**INDUSTRIAL COMPONENT DATA**

# 19020099 ÖLFLEX SMART 108 2X1,5 LAPP ÖLFLEX SMART 108 2X1,5

Brand: LAPP | Manufacturer Part Number: 19020099



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 19020099                                      |
| Catalog number  | ÖLFLEX SMART 108 2X1,5                        |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-5516ADD7F2                                 |
| Generated       | 2026-07-27                                    |

## Product Overview

ÖLFLEX SMART 108 2X1,5

ÖLFLEX® SMART 108

**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 PVC, numbered cores

## Additional Product Information

ÖLFLEX® SMART 108 - VDE-registered PVC control cable, flexible and numbered for various applications, 300/500V, also for YSLY or YY

CPR: Article number choice under [www.lappkabel.com/cpr](http://www.lappkabel.com/cpr)

VDE certificate of conformity with  
factory surveillance

Only available in standard lengths and standard packagings

Benefits

SMART: good price/performance ratio - the ÖLFLEX® SMART 108 has everything a flexible control cable needs

SMART: environmentally friendly - internal sheath layer made from recycled PVC with the same high quality of the TM2 model

Application range

For fixed installation as well as occasional flexing at free, non-continuously recurring movement without tensile load

Dry or damp rooms that are subject to medium mechanical loads

Main dimensions available, further dimensions see ÖLFLEX® CLASSIC 110

For extended applications and individual lengths, see ÖLFLEX® CLASSIC 110

**Product features**

Flame-retardant according IEC 60332-1-2

Good chemical resistance, see catalogue appendix T1

Oil resistance: see data sheet

Norm references / Approvals

VDE reg. no. 8639

**Product Make-up**

Fine-wire strand made of bare copper wires

PVC insulation, T12

Two-layer PVC outer sheath, TM2; outside silvergrey

Classification ETIM 5

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000104

ETIM 6.0 Class-Description: Control cable

Core identification code

Black with white numbers acc. to VDE 0293-334

Conductor stranding

Fine wire according to D...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 19020099 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.