

**INDUSTRIAL COMPONENT DATA**

# 1026758 LAPP ÖLFLEX CHAIN 809 CY 25G0,5

Brand: LAPP | Manufacturer Part Number: 1026758



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | LAPP                            |
| MPN / Reference | 1026758                         |
| Catalog number  | 1026758                         |
| Category        | Printed circuit board connector |
| Minimum order   | 1 m.                            |
| Document ID     | EO-8095A21DDC                   |
| Generated       | 2026-07-28                      |

## Product Overview

ÖLFLEX CHAIN 809 CY 25G0,5

ÖLFLEX® CHAIN 809 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 &gt; ÖLFLEX FD cabling

## Additional Product Information

**Benefits**

Good combination of quality and price

Thin and light, without inner sheath

Multi-standard certification reduces part varieties and saves costs

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

Copper screening complies with EMC requirements and protects against electromagnetic interference

**Application range**

In power chains or moving machine parts

In EMC-sensitive environments

Suitable for use in measuring, control and regulating circuits

Wiring of machines, tools, devices, appliances and control cabinets

Assembly and production lines

**Product features**

Suitable for torsional applications which are typical for the loop in wind turbine generators (WTG)

Flammability:

UL/CSA: VW-1, FT1  
IEC/EN: 60332-1-2  
EMC-compliant  
Low-adhesive surface  
Norm references / Approvals  
UL AWM Style 20886  
cUL AWM II A/B FT1  
UL File No. E63634  
For use in power chains: Please comply with assembly guideline Appendix T3  
Product Make-up  
Fine-wire, bare copper strand  
Core insulation: PVC  
Cores twisted in layers  
Non-woven wrapping  
Tinned-copper braiding  
PVC outer sheath, grey (similar RAL 7001)  
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 VDE 0295 Class 5/ IEC 60228 Class 5  
Torsion movement in WTG  
TW-0....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1026758 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

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