

INDUSTRIAL COMPONENT DATA

1026770 ÖLFLEX CHAIN 809 CY 5G1,0 LAPP ÖLFLEX CHAIN 809 CY 5G1,0

Brand: LAPP | Manufacturer Part Number: 1026770



Manufacturer	LAPP
MPN / Reference	1026770
Catalog number	ÖLFLEX CHAIN 809 CY 5G1,0
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-D4DC3B33F4
Generated	2026-08-05

Product Overview

ÖLFLEX CHAIN 809 CY 5G1,0

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 > ÖLFLEX FD cabling

Additional Product Information

ÖLFLEX® CHAIN 809 CY - Screened power and control cable for versatile use in power chains with UL/cUL AWM certification

Basic Line Performance - Moderate travel lengths or acceleration

AWM certification for USA and Canada

EMC compliant copper screening

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 ETI...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1026770 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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