

INDUSTRIAL COMPONENT DATA

1027904 ÖLFLEX CHAIN 819 CP 7G0,5 LAPP ÖLFLEX CHAIN 819 CP 7G0,5

Brand: LAPP | Manufacturer Part Number: 1027904



Manufacturer	LAPP
MPN / Reference	1027904
Catalog number	ÖLFLEX CHAIN 819 CP 7G0,5
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 m.
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Product Overview

ÖLFLEX CHAIN 819 CP 7G0,5

ÖLFLEX® CHAIN 819 CP

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 819 CP - highly flexible, screened control cable with PVC core insulation and robust, oil-resistant outer sheath of PU-special blend

Basic Line Performance - Moderate travel lengths or acceleration

High oil resistance

UL/cUL certified for North America

Benefits

Good combination of quality and price

Durable thanks to robust sheath material

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

Multi-standard certification reduces part varieties and saves costs

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

Copper braiding screens the cable against electromagnetic interference

Application range

In power chains or moving machine parts

In EMC-sensitive environments

Very suitable for oily wet areas within machinery and production lines

Assembly lines, production lines, in all kinds of machines

Suitable for use in measuring, control and regulating circuits

Indoor applications

Product features

High oil-resistance

Flammability:

IEC/EN: 60332-1-2

UL/CSA: Horizontal Flame, FT2

Mechanically robust

Low-adhesive surface

EMC-compliant

Norm references / Approvals

USA: UL AWM Style 21576

Canada: cUL AWM Style I/II A FT2

UL File No. E63634

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

Product Make-up

Fine-wire, bare copper conductor

Core insulation: PVC

Cores twisted in layers

Non-woven wrapping

Tinned-copper braiding

Outer s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1027904 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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