

INDUSTRIAL COMPONENT DATA

1026548 ÖLFLEX CHAIN 90 CP 1X2,5 LAPP ÖLFLEX CHAIN 90 CP 1X2,5

Brand: LAPP | Manufacturer Part Number: 1026548



Manufacturer	LAPP
MPN / Reference	1026548
Catalog number	ÖLFLEX CHAIN 90 CP 1X2,5
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX CHAIN 90 CP 1X2,5

ÖLFLEX® CHAIN 90 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 90 CP - Oil resistant and screened power cable for harsh conditions in power chains with UL/cUL AWM certification.

Extended Line Performance - Long travel lengths or high acceleration

Allrounder for indoor and outdoor use

Improved characteristics in the event of a fire

Benefits

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

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

Wide temperature range for applications in harsh climatic environments

Longer cable installation lengths thanks to low mutual capacitance cable design

Copper screening complies with EMC requirements and protects against electromagnetic interference

Application range

In power chains or moving machine parts

For internal wiring of electric and electronic equipment in switch cabinets

Specially designed for power circuits of servomotors driven by frequency converters

This cable can substitute screened multi-core motor cables where space requirements or minimum bending radii cause problems

Test systems in the automotive industry, vehicles and stationary fuel cell systems

For indoor and outdoor use

Product features

Flammability:

- Halogen-free acc. to VDE 0472-815

- Flame retardant acc. to IEC 60332-1-2 or

UL/cUL VW-1, FT1

- No flame propagation acc. to

IEC 60332-3-24 Cat. C or /-25 Cat. D

Good....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1026548 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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