

INDUSTRIAL COMPONENT DATA

0026600 ÖLFLEX FD 90 1G10 LAPP Highly flexible, single core cable with PVC insulation and PVC sheath certifi..

Brand: LAPP | Manufacturer Part Number: 0026600



Manufacturer	LAPP
MPN / Reference	0026600
Catalog number	ÖLFLEX FD 90 1G10
Category	Power cable 1 kV, for moving application
Minimum order	1 m.
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Product Overview

ÖLFLEX FD 90 1G10

ÖLFLEX® FD 90

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® FD 90 - Single core power cable for versatile use in power chains with UL/CSA AWM certification.

Core Line Performance - Medium to increased travel lengths or acceleration

Well-proven and reliable

AWM certification for USA and Canada

Benefits

Multi-standard certification reduces part varieties and saves costs

Multifunctional application possibilities

Under consideration of the temperature range also suitable for flexible outdoor use

Also suitable for fixed installation where space is limited

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

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 multi-core power cables where space requirements or minimum bending radii cause problems

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

Product features

Flame-retardant according to IEC 60332-1-2 & CSA FT1

High oil-resistance

Low-adhesive surface

Norm references / Approvals

Based on VDE 0250 / 0285

UL-AWM-Style 10107, cRU AWM II A/B FT1 $\geq 150\text{mm}^2$

CSA AWM IA/B IIA/B FT 1 $\leq 120\text{ mm}^2$

UL File No. E63634

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

Product Make-up

Extra-fine wire strand made of bare copper wires (class 6)

Non-woven wrapping

Core insulation: PVC

PVC outer sheath, black....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0026600 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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