INDUSTRIAL COMPONENT DATA

1026118 ÖLFLEX FD 891 18G0,75 LAPP ÖLFLEX FD 891 18G0,75

Brand: LAPP | Manufacturer Part Number: 1026118

Manufacturer	LAPP
MPN / Reference	1026118
Catalog number	ÖLFLEX FD 891 18G0,75
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-6C1AB96F15
Generated	2026-08-05

Product Overview

ÖLFLEX FD 891 18G0,75
ÖLFLEX® FD 891

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 891 - Power and control cable for versatile use in power chains with UL/CSA AWM certification.
Core Line Performance - Medium to increased travel lengths or acceleration
AWM certification for USA and Canada
Benefits
Multi-standard certification reduces part varieties and saves costs
Certified for the USA and Canada for export-oriented machine, appliance and apparatus manufacturers
Under consideration of the temperature range also suitable for flexible outdoor use
Application range
In power chains or moving machine parts
Suitable for use in measuring, control and regulating circuits
Assembly lines, production lines, in all kinds of machines
Machine tools
Plant engineering
Product features

Flame-retardant according to IEC 60332-1-2 & CSA FT1
Oil-resistant
Low-adhesive surface
Norm references / Approvals
UL AWM Style 21098
CSA AWM IA/B; IIA/B FT 1
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)
Core insulation: PVC
Cores twisted in layers in short lay lengths
Non-woven wrapping
PVC outer sheath, black (similar RAL 9005)
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
Extra-fine wire according to VDE 0295, class 6/IEC 60228 cl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1026118 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.