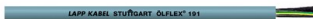


INDUSTRIAL COMPONENT DATA

0011118 ÖLFLEX 191 18G1 LAPP Oil-resistant multi-standard cable with AWM approval

Brand: LAPP | Manufacturer Part Number: 0011118



Manufacturer	LAPP
MPN / Reference	0011118
Catalog number	ÖLFLEX 191 18G1
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-02305A7EFF
Generated	2026-08-02

Product Overview

ÖLFLEX 191 18G1

ÖLFLEX® 191

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 PVC cable AWM recognized

Additional Product Information

ÖLFLEX® 191 - PVC control cable with UL/CSA AWM, oil-resistant and flexible for various applications, UL/CSA: 600V

Conductor cross-section up to 120 mm²

Further items with 0,5 and 0,75 mm²: see ÖLFLEX® 150

Oil-resistant according to EN 50363-4-1: TM5

Benefits

High electrical performance due to 4 kV test voltage

For various applications

Application range

Plant engineering

Industrial machinery

Heating and air-conditioning systems

Machine tools

Mainly used in dry, damp and wet interiors (including water-oil mixtures), but not for outdoor use

For fixed installation under medium mechanical load conditions, and applications with occasional flexing at free,

non-continuously recurring movement without tensile load or compulsory guidance

Note: for the use of AWM (Appliance Wiring Material) cables in industrial machinery (USA) according to NFPA 79: please see the catalogue appendix table T29

Product features

Flame-retardant according to IEC 60332-1-2

and UL 1581 §1061 Cable Flame Test

Oil-resistant according to EN 50363-4-1: TM5

Norm references / Approvals

UL AWM Style 21098

CSA AWM I A/B II A/B

Multi-standard cables have conductor strands with nominal sizes in mm² or AWG/kcmil. The master size is mentioned in the table below, while the equivalent size of the other system can be found in the Appendix T16 of this catalogue. For this related secondary size the cross-section of the conductor mostly works out to be greater than the specified nominal value.

Product Make-up

Fine-wire strand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0011118 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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