

INDUSTRIAL COMPONENT DATA

0015812 ÖLFLEX 150 CY 12G1,5 LAPP ÖLFLEX 150 CY 12G1,5

Brand: LAPP | Manufacturer Part Number: 0015812



Manufacturer	LAPP
MPN / Reference	0015812
Catalog number	ÖLFLEX 150 CY 12G1,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-27D91756F5
Generated	2026-08-06

Product Overview

ÖLFLEX 150 CY 12G1,5

ÖLFLEX® 150 CY

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® 150 CY - H05VVC4V5-K harmonised PVC control cable with UL/CSA AWM, oil-resistant, screened and flexible for various applications, U0/U: 300/500 V

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

Harmonised (HAR): H05VVC4V5-K and UL recognized

EMC-compliant

Benefits

Wide application range due to multiple certifications

Application range

Plant engineering

Industrial machinery

Heating and air-conditioning systems

In EMC-sensitive environments

(electromagnetic compatibility)

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

High degree of screening

low transfer impedance

(max. 250 Ω /km at 30 MHz)

Norm references / Approvals

H05VVC4V5-K (EN 50525-2-51)

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 s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0015812 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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