INDUSTRIAL COMPONENT DATA

0015425 ÖLFLEX 150 25G2,5 LAPP Oil resistant multi-standard cable with H05VV5-F and AWM approval

Brand: LAPP | Manufacturer Part Number: 0015425

Manufacturer	LAPP
MPN / Reference	0015425
Catalog number	ÖLFLEX 150 25G2,5
Category	Power cable less 1 kV, for moving application
Minimum order	1 m.
Document ID	EO-625A82AEFF
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Product Overview

ÖLFLEX 150 25G2,5
ÖLFLEX® 150

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 - H05VV5-F harmonised PVC control cable with UL/CSA AWM, oil-resistant, flexible and numbered for various applications, U0/U: 300/500 V
Oil-resistant according to EN 50363-4-1: TM5
Harmonised (HAR): H05VV5-F and UL recognized
Benefits
Wide application range due to multiple certifications
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

H05VV5-F (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 size the cross-section of the conductor mostly works out to be greater than the specified nominal value.

Product Make-up

Fine-wire strand made of bar...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0015425 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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