

## INDUSTRIAL COMPONENT DATA

**0011241 ÖLFLEX 140 H05VV5-F 41G0,75 LAPP ÖLFLEX 140 H05VV5-F 41G0,75**

Brand: LAPP | Manufacturer Part Number: 0011241



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | LAPP                                          |
| MPN / Reference | 0011241                                       |
| Catalog number  | ÖLFLEX 140 H05VV5-F 41G0,75                   |
| Category        | Power cable less 1 kV, for moving application |
| Minimum order   | 1 m.                                          |
| Document ID     | EO-26F3E1ADE7                                 |
| Generated       | 2026-08-06                                    |

**Product Overview**

ÖLFLEX 140 H05VV5-F 41G0,75

ÖLFLEX® 140\*

## STRUCTURED PRODUCT DATA

**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

**Classification & Catalog Path**

Catalog path LAPP &gt; ÖLFLEX PVC cable AWM recognized

**Additional Product Information**

ÖLFLEX® 140 - H05VV5-F harmonised PVC control cable, 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

CPR: Article number choice under [www.lappkabel.com/cpr](http://www.lappkabel.com/cpr)

Benefits

High acceptance in Europe due to Harmonisation

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

**Product features**

Flame-retardant according IEC 60332-1-2

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

**Norm references / Approvals**

EN 50525-2-51

**Product Make-up**

Fine-wire strand made of bare copper wires

PVC core insulation

Cores twisted in layers

PVC outer sheath, high oil-resistance, grey (similar to RAL 7001)

**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**

Fine wire according to VDE 0295,

class 5/IEC 60228 class 5

**Minimum bending radius**

Occasional flexing: 12.5 x outer diameter

Fixed installation: 4 x outer diameter

**Nominal voltage**

U0/U: 300/500 V....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0011241 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

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