

**INDUSTRIAL COMPONENT DATA**

# 4521043 H07V-K 1X50 RD LAPP H07V-K 1X50 RD

Brand: LAPP | Manufacturer Part Number: 4521043



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | LAPP                                              |
| MPN / Reference | 4521043                                           |
| Catalog number  | H07V-K 1X50 RD                                    |
| Category        | Power cable less 1 kV, for permanent installation |
| Minimum order   | 50 m.                                             |
| Document ID     | EO-90BD9C6628                                     |
| Generated       | 2026-08-01                                        |

## Product Overview

H07V-K 1X50 RD

H07V-K

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

|              |                     |
|--------------|---------------------|
| Catalog path | LAPP > Single cores |
|--------------|---------------------|

## Additional Product Information

H07V-K, HAR, power and control cable, PVC, 450/750V, wiring of devices and control cabinets, flame-retardant, class 5/ fine wire, fixed installation, ring/spool

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

Cables' marking also stands for the international endorsement of national certification institutes' testing marks and certificates, e. g. . The marking is of special importance in case of goods traffic between European countries.

**Application range**

Laying in tubes, exposed or buried in plaster, and in closed installation ducts

For direct laying on racks, troughs and tubes only as potential equalisation conductor

**Product features**

Flame-retardant according IEC 60332-1-2

Spool: d1 = 18 mm; d2 = 200 mm; b = 85 mm

**Norm references / Approvals**

cable type certification acc. EN 50525-2-31

No cable type certified core insulation colours according to EN 50525-1/ VDE 0285-525-1: transparent, green (single

colour), yellow (single colour), all double colours (except of green-yellow and yellow-green)

Product Make-up

Fine-wired copper conductor of bare copper strands in line with conductor class 5 acc. IEC 60228

Core insulation: Based on PVC

Classification ETIM 5

ETIM 5.0 Class-ID: EC000993

ETIM 5.0 Class-Description: Single core cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000993

ETIM 6.0 Class-Description: Single core cable

Conductor stranding

Fine wire according to VDE 0295 Class 5/ IEC 60228 Class 5

Minimum bending radius

According...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 4521043 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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