

**INDUSTRIAL COMPONENT DATA**

# 2171092 IE-5-RJ45-2-H-2-26-7-RJ45 LAPP

## IE-5-RJ45-2-H-2-26-7-RJ45

Brand: LAPP | Manufacturer Part Number: 2171092



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | LAPP                                      |
| MPN / Reference | 2171092                                   |
| Catalog number  | IE-5-RJ45-2-H-2-26-7-RJ45                 |
| Category        | Patch cord copper (twisted pair) industry |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-EF4432A221                             |
| Generated       | 2026-08-04                                |

### Product Overview

IE-5-RJ45-2-H-2-26-7-RJ45

ETHERLINE

**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; ETHERLINE Patchcords

### Additional Product Information

Industrial Ethernet Patchcord, Cat.5e, plug RJ45, halogen-free, flexible, 2- or 4-pair

Halogen-free and flame-retardant

Additional variants are available at

[www.lappgroup.com/assemblyfinder](http://www.lappgroup.com/assemblyfinder)

or on request.

Based on 2170283

Benefits

Non-permanent connections allow for easy change of equipment

For directly connecting two electric components

CAT.5-Performance

Application range

suitable for EtherCAT and EtherNet/IP applications

Automation technology

For indoor use

For flexible applications

Automation technology

Product features

Meets the requirements according to Cat. 5e and class D

2pair: 10/100 Mbit/s for Industrial Ethernet

4pair: 10/100/1000 Mbit/s for Industrial Ethernet

Product Make-up

Braided conductor, 2x2x AWG26/7

Twisted pair construction permits largely interference-free operation (decoupling).

Overall screening with copper braid and plastic-laminated aluminium foil

Outer sheath: halogen-free, flame-retardant compound

Colour: water blue (similar to RAL 5021)

pre-assembled patchcord with RJ45 connectors

Classification ETIM 5

ETIM 5.0 Class-ID: EC002599

ETIM 5.0 Class-Description: Patch cord copper (twisted pair) industry

Classification ETIM 6

ETIM 6.0 Class-ID: EC002599

ETIM 6.0 Class-Description: Patch cord copper (twisted pair) industry

Minimum bending radius

Flexing: 15 x outer diameter

Fixed installation: 6 x outer diameter

Protection rating

IP20

Temperature range

During installation: -5 °C to +60 °C

Fixed installation: -30°C to +80°C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2171092 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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