

## INDUSTRIAL COMPONENT DATA

**2171108 IE-5-M12D-S-20-P-2-26-7-OE LAPP  
IE-5-M12D-S-20-P-2-26-7-OE**

Brand: LAPP | Manufacturer Part Number: 2171108



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | LAPP                                      |
| MPN / Reference | 2171108                                   |
| Catalog number  | IE-5-M12D-S-20-P-2-26-7-OE                |
| Category        | Patch cord copper (twisted pair) industry |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-D33C632546                             |
| Generated       | 2026-08-03                                |

**Product Overview**

IE-5-M12D-S-20-P-2-26-7-OE

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 M12, D-coded, PUR, flexible

Halogen-free and flame-retardant

Additional variants are available at

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

or on request.

Benefits

Non-permanent connections allow for easy change of equipment

For directly connecting two electric components

Application range

suitable for EtherCAT and EtherNet/IP applications

Suitable for use in industrial applications

For indoor use

For flexible applications

Product features

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

2pair: 10/100 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 made of PUR

Colour: water blue (similar to RAL 5021)

Pre-assembled connection and patch cable with M12 D-coded connectors with vibration protection

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: 8 x outer diameter

Protection rating

IP69

Temperature range

Flexing: -5°C to +50°C (UL: +80°C)

Fixed installation: -30°C to +80°C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2171108 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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