

INDUSTRIAL COMPONENT DATA

2171501 IE-5-RJ45-1-P-4-26-7-RJ45 LAPP Industrial Ethernet Patchcord RJ45

Brand: LAPP | Manufacturer Part Number: 2171501



Manufacturer	LAPP
MPN / Reference	2171501
Catalog number	IE-5-RJ45-1-P-4-26-7-RJ45
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-DB56B1985B
Generated	2026-08-06

Product Overview

IE-5-RJ45-1-P-4-26-7-RJ45

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LAPP > ETHERLINE Patchcords

Additional Product Information

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

Halogen-free and flame-retardant

Additional variants are available at

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

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 made of PUR
Colour: water blue (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: 8 x outer diameter
Protection rating
IP20
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 / 2171501 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.