

INDUSTRIAL COMPONENT DATA

2171291 IE-PNC-5-RJ45-20-P-2-22-FD-OE LAPP

IE-PNC-5-RJ45-20-P-2-22-FD-OE

Brand: LAPP | Manufacturer Part Number: 2171291



Manufacturer	LAPP
MPN / Reference	2171291
Catalog number	IE-PNC-5-RJ45-20-P-2-22-FD-OE
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-843382F0A4
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Product Overview

IE-PNC-5-RJ45-20-P-2-22-FD-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 > ETHERLINE Patchcords

Additional Product Information

Industrial Ethernet Patchcord, Profinet Type C, Cat.5, plug RJ45, PUR, for drag chain

Based on 2170894

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

Highly flexible application

suitable for EtherCAT and EtherNet/IP applications

Suitable for use in industrial applications

For indoor use

Product features

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

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

Norm references / Approvals

The cable is UL/CSA-certified (CMX)

Product Make-up

Braided conductor, 2x2x AWG22/7

Star quad

Overall screening with copper braid and plastic-laminated aluminium foil

Outer sheath made of PUR

Colour: green (based on RAL 6018)

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: 8 x outer diameter

Protection rating

RJ45 - IP20

Temperature range

During installation: -20°C to +60°C

Fixed installation: -30°C to +70°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2171291 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

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