

INDUSTRIAL COMPONENT DATA

2171269 IE-PNC-5-M12D-S-10-P-2-22-FD-RJ45 LAPP

IE-PNC-5-M12D-S-10-P-2-22-FD-RJ45

Brand: LAPP | Manufacturer Part Number: 2171269



Manufacturer	LAPP
MPN / Reference	2171269
Catalog number	IE-PNC-5-M12D-S-10-P-2-22-FD-RJ45
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
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Product Overview

IE-PNC-5-M12D-S-10-P-2-22-FD-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 > ETHERLINE Patchcords

Additional Product Information

Industrial Ethernet Patchcord, Profinet Type C, Cat.5, plug M12 on 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 patchcords with D-coded M12 connector and RJ45-connector

4 pole M12 connector 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: 8 x outer diameter

Protection rating

M12 - IP69

RJ45 - IP20

Temperature range

Flexing: -20°C to +60°C

Fixed installation: -30°C to +70°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2171269 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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