

INDUSTRIAL COMPONENT DATA

2171121 IE-PNC-5-M12D-S-0,5-P-2-22-FD-M12D-S LAPP

IE-PNC-5-M12D-S-0,5-P-2-22-FD-M12D-S

Brand: LAPP | Manufacturer Part Number: 2171121



Manufacturer	LAPP
MPN / Reference	2171121
Catalog number	IE-PNC-5-M12D-S-0,5-P-2-22-FD-M12D-S
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-A3B14A9A15
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Product Overview

IE-PNC-5-M12D-S-0,5-P-2-22-FD-M12D-S
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

Profinet Type-C Industrial Ethernet Hose, M12/M12, D-coding, straight or beset, PUR, UL certified, Cat 5, 2 pairs
Based on 2170894

More configurations in www.lappgroup.es/selectorsoluciones-automation.html or after consultation.

proceeds

For direct connection between two electrical components

Detachable connection technology enables rapid replacement of components

Scope of use

For extra-flexible applications

Valid for EtherCAT and EtherNet/IP applications

Suitable for industrial applications

For indoor use

Product features

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

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

Reference Standards / Approvals

The cable is UL/CSA certified (CMX)

UL File Number: E249137

Product composition

Braided conductor, 2x2x AWG22/7

Star quadrant

Global copper braid and aluminium foil display

Polyurethane (PUR) outer shell

Color: green (similar to RAL 6018)

Connection cables with D-encoded M12 connectors, with vibration protection

4-pole M12 connector with vibration protection

ETS Classification 5

ETIM 5.0 Class-ID: EC002599

ETIM Class 5.0 Description: Industrial Copper Hose (Twisted Pair)

ETIM Rating 6

ETIM 6.0 Class-ID: EC002599

ETIM 6.0 Class-Description: Industrial Copper Connection Cable

Minimum radius of curvature

Mobile: 10 times the outside diameter

Degree of protection:

IP69

Temperature range

Flexible use: -20°C to +60°C

Fixed installation: -30°C to +70°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2171121 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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