

INDUSTRIAL COMPONENT DATA

2171030 IE-PNB-5-M12D-S-20-Y-2-22-7-M12D-S LAPP

IE-PNB-5-M12D-S-20-Y-2-22-7-M12D-S

Brand: LAPP | Manufacturer Part Number: 2171030



Manufacturer	LAPP
MPN / Reference	2171030
Catalog number	IE-PNB-5-M12D-S-20-Y-2-22-7-M12D-S
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-44BF602FA2
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Product Overview

IE-PNB-5-M12D-S-20-Y-2-22-7-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

Benefits

Non-permanent connections allow for easy change of equipment

For directly connecting two electric components

Application range

Flexible use

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 (CMG)

UL File Number: E249137

Product Make-up

Braided conductor, 2x2x AWG22/7

Star quad

Overall screening with copper braid and plastic-laminated aluminium foil

Outer sheath made of PVC

Colour: green (based on RAL 6018)

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

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: 15 x outer diameter

Fixed installation: 10 x outer diameter

Protection rating

IP69

Temperature range

Flexing: -20°C to +60°C

Fixed installation: -40°C to +80°C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2171030 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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