

INDUSTRIAL COMPONENT DATA

0034224 JE-LiYCY...BD EB 16X2X0,5 LAPP JE-LiYCY...BD EB 16X2X0,5

Brand: LAPP | Manufacturer Part Number: 0034224



Manufacturer	LAPP
MPN / Reference	0034224
Catalog number	JE-LiYCY...BD EB 16X2X0,5
Category	Data and communication cable
Minimum order	500 m.
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Product Overview

JE-LiYCY...BD EB 16X2X0,5

JE-LiYCY...BD EB

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LAPP > UNITRONIC low frequency

Additional Product Information

JE-LiYCY...BD EB installation cable for industrial electronics, VDE 0815, PVC, pairs, screened, Maxi TERMI-POINT® wiring, blau, intrinsically safe circuits

Blue version:

Hazard protection type -i- is required where there is a risk of explosion

Benefits

Overall braid minimises electrical interference

Decoupling of circuits by means of twisted-pair (TP) design (crosstalk effects)

Application range

Connection cable for use in electronics and in measurement, control and signal applications

This cable is also used as a pulse and data transmission cable

JE-LiYCY...BD has also proved to be an efficient connection cable for telephone systems, e.g. paging and intercom systems.

For fixed installation on and under plaster, in dry and damp rooms

Product features

The 2-pair version (2 x 2 x 0.5) is twisted into a star quad

Flame-retardant according IEC 60332-1-2

JE-LiYCY...BD EB:

For intrinsically safe circuits (type of protection i - intrinsic safety) according to IEC 60079-14:2013 / EN 60079-14:2014 / VDE 0165-1:2014, section 16.2.2

Norm references / Approvals

In accordance with DIN VDE 0815type JE-LiYCY...BD

Product Make-up

7-wire bare stranded copper conductor

Core insulation made of PVC

2 cores twisted into a pair, and 4 pairs into units/ bundles (for 2 x 2 x 0.5 as star quad cable)

Bundles twisted in layers,

foil wrapping,

screening braid made of tinned copper wires

Outer sheath made of PVC

Outer sheath colour: sky blue (RAL 5015)

Classification ETIM 5

ETIM 5.0 Class-ID: EC000829

E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0034224 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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