

INDUSTRIAL COMPONENT DATA

0034194 JE-Y(ST)Y...BD 16x2x0,8 LAPP JE-Y(ST)Y...BD 16x2x0,8

Brand: LAPP | Manufacturer Part Number: 0034194



Manufacturer	LAPP
MPN / Reference	0034194
Catalog number	JE-Y(ST)Y...BD 16x2x0,8
Category	Data and communication cable
Minimum order	100 m.
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Product Overview

JE-Y(ST)Y...BD 16x2x0,8

JE-Y(ST)Y...BD

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-Y(ST)Y...BD installation cable for industrial electronics, VDE 0815, PVC, solid conductor, pairs, bundle laying, screened/ static foil, stationary use

In accordance with DIN VDE 0815

Benefits

Perfect for cost-effective installation, e.g. connections with insulation displacement technology (IDC).

Aluminium-laminated plastic foil static screen with tin-plated drain wire minimises the interference of high frequency, electromagnetic fields

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

Application range

Connection cable for fixed installation in industrial control systems, as required in measurement, control, signalling and data applications

Industrial electronics

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

Product features

The 2-pair version (2x2x0.8) is twisted into a star quad

Flame-retardant according IEC 60332-1-2

JE-Y(ST)Y...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 0815 type JE-Y(ST)Y...BD

Product Make-up

Solid bare copper conductor

Core insulation made of PVC

2 cores twisted into a pair, and 4 pairs into units (for 2 x 2 x 0.8 as star quad cable)

Foil wrapping,

static screening made of aluminium-laminated plastic film with copper drain wire

Outer sheath made of PVC

Outer sheath colour: grey (similar to pebble grey/ RAL 7032)

Classification...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 0034194 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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