

INDUSTRIAL COMPONENT DATA

1591154 A-2Y(L)2Y...ST III BD 20x2x0,8 LAPP A-2Y(L)2Y...ST III BD 20x2x0,8

Brand: LAPP | Manufacturer Part Number: 1591154



Manufacturer	LAPP
MPN / Reference	1591154
Catalog number	A-2Y(L)2Y...ST III BD 20x2x0,8
Category	Data and communication cable
Minimum order	500 m.
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Product Overview

A-2Y(L)2Y...ST III BD 20x2x0,8

A-2Y(L)2Y...ST III BD Telephone Outdoor Cable

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

A-2Y(L)2Y...ST III BD - Outdoor telecommunication cable according to VDE 0816, specially layered jacket for use as directly and indirectly buried/ burial cable

Application range

External cables for telecommunication and data processing systems

Do not install cables that are meant to be placed in ducts or for direct burial in areas exposed to fire hazards

Product features

Outer sheath colour: black (RAL 9005)

UV-resistant and laterally watertight

Filled version (A-2YF(L)2Y...ST III BD) is additionally longitudinal watertight

Norm references / Approvals

In accordance with DIN VDE 0816

Product Make-up

Solid bare copper conductor

Core insulation made of polyethylene (PE)

5 star-quads are twisted into each basic unit, which is then twisted together with the main unit to form the cable core

Paper tape wrapping

Laminated sheath with aluminium-coated plastic tape, PE outer sheath

Classification ETIM 5

ETIM 5.0 Class-ID: EC000829

ETIM 5.0 Class-Description: Signal-/telecommunications cable

Classification ETIM 6

ETIM 6.0 Class-ID: EC000829

ETIM 6.0 Class-Description: Signal-/telecommunications cable

Core identification code

According to VDE 0816,

refer to Appendix T10

Mutual capacitance

At 800 Hz: max. 52 nF/km

Coupling

K1: 98 %

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 1591154 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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