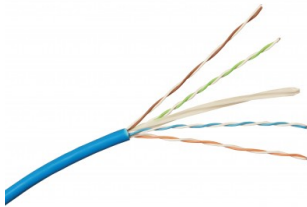


INDUSTRIAL COMPONENT DATA

032879 LEGRAND LCS-CABLE C6 U/UTP LSZH B2 500

Brand: LEGRAND | Manufacturer Part Number: 032879



Manufacturer	LEGRAND
MPN / Reference	032879
Catalog number	032879
Category	Data and communication cable
Minimum order	500 m.
Document ID	EO-459EAD3ED8
Generated	2026-07-27

Product Overview

LCS-CABLE C6 U/UTP LSZH B2 500

4 pairs Cat.6 U/UTP cable covered LSZH 500 m. Supply in coil. Weight 24 kg

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path LEGRAND > VDI CABLES

Additional Product Information

UTP category 6 LSOH cable. Cables for Cat.6 data networks - 4 twisted pairs cables 100 ? - Material: halogen-free - Blue RAL 5015 - EIA/TIA U/UTP color code - 4 pairs - Length 500m - Supplied in coil - Weight 24 kg. Legrand cabling system LCS² - Cat.6 - Cables and patch cords.Cable type U/UTP

Duplex No

Conductor Material copper

Conductor surface Uncovered

Conductor Diameter 0.56 mm

Nominal Conductor Section 0.25 mm²

AWG Gauge 23

Driver Class Class 1 = 1-strand rigid

Number of threads 8

Number of Braiding Elements 4

Braiding element Pairs

Conductor insulation material Other

Conductor insulation specification Polyethylene (PE)

Identification of insulated conductors according to HD 308 S2 No

Type of driver identification Colour

Shielded on braided element none

Stranded Package

Shielded over braided none

Cable with longitudinal sealing No

Radial shutter cable No

Suitable for underground installation No

Type of Authorized Underground Installation Other

Protective coating none

Cover material Other

Deck Material Specification Polyethylene (PE)

Outer Cover Color Blue

Shielding/Reinforcement none

Cable geometry Round

Flame retardant according to IEC 60332-1-2 Yes

Flame retardant according to IEC 60332-3-21 (Cat A F/R) No

Flame retardant according to IEC 60332-3-22 (Cat A) No

Flame retardant according to IEC 60332-3-23 (Cat B) No

Flame retardant according to IEC 60332-3-24 (Cat C) No

Flame retardant according to IEC 60332-3-25 (Cat D) No

Low smoke emission according to EN IEC 61034-2....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 032879 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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