

INDUSTRIAL COMPONENT DATA

2170934 ETHERLINE Cat.7 FLEX 4x2x26/7 LAPP ETHERLINE Cat.7 FLEX 4x2x26/7

Brand: LAPP | Manufacturer Part Number: 2170934



Manufacturer	LAPP
MPN / Reference	2170934
Catalog number	ETHERLINE Cat.7 FLEX 4x2x26/7
Category	Data and communication cable
Minimum order	100 m.
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Product Overview

ETHERLINE Cat.7 FLEX 4x2x26/7

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 Industrial cabling

Additional Product Information

Industrial Ethernet cable Cat.7 for flexible use, 4 pairs, PUR outer sheath with UL-approval, 4x2xAWG26/7

Space-saving installation due to small cable diameters

Cat.7 qualified for 10Gbit/s

Benefits

Can be used in dry or damp rooms

Screened against interference

Can be used for Industrial Ethernet in harsh industrial environments

4pair: 100Mbit/s up to 10 Gbit/s for Industrial Ethernet

Application range

Wiring of machines, tools, devices, appliances and control cabinets

max. cable length for up to 10 Gbit/s is 60 m

suitable for EtherCAT and EtherNet/IP applications

Product features

PUR outer sheath is highly resistant to mineral oils and abrasion

Robust, halogen-free outer sheath
High-quality, double screening ensures high transmission reliability in areas with electromagnetic interference
Norm references / Approvals
Halogen-free according to VDE 0472-815
electrical requirements acc. to IEC 61156-6
AWM certification for USA and Canada
UL AWM Style 21576
Flame retardant acc. to IEC 60332-1-2
Product Make-up
Stranded conductor, bare, 7-wire
Core insulation made of polyethylene (PE)
S/FTP: copper braid as overall screening and pair screening with aluminium compound foil
Outer sheath made of PUR
Colour: green (based on RAL 6018)
Classification ETIM 5
Classification ETIM 6
ETIM 6.0 Class-ID: EC000830
ETIM 6.0 Class-Description: Data cable
Peak operating voltage
(not for power applications) 125 V
Minimum bending radius
Fixed installation: 4 x outer diameter
Flexing: 10 x outer diam...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 2170934 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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