

INDUSTRIAL COMPONENT DATA

LS-WMTB-AL (40X15) BK 0831509 PHOENIX CONTACT Cable marker

Brand: PHOENIX CONTACT | Manufacturer Part Number: LS-WMTB-AL (40X15) BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	LS-WMTB-AL (40X15) BK
Catalog number	0831509
Category	Cable coding system
Minimum order	5 Pcs
Document ID	EO-8E4313483D
Generated	2026-08-05

Product Overview

Cable marker

Cable marker, Aluminum plate, black, unlabeled, labelable with: TOPMARKNEO, TOPMARK LASER, mounting class: Mounting with cable tie, cable diameter: > 4.6 mm, useful surface: 40x15mm, Number of individual indexes: 16

Cable marker, Aluminum label, black, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: Assembly with cable ties, cable diameter: > 4.6 mm, Number of individual labels: 16, text field height: 15 mm, text field width: 40 mm

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > MS Material
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Additional Product Information

Technical dataProduct propertiesProduct type Conductor marking

Type Rectangle

Type Laser sheet

Data management status

Article revision 03

Marking

Number of individual labels 16

Identification technology Direct laser marking

DimensionsWidth 15 mm

Text field width 40.00 mm

Text field height 15.00 mm

Length 58 mm

Material strength 0.80 mm

External dimensions

Outside diameter 4.6 mm ... 136 mm

Material specificationsRoHS compliant yes

Color black (RAL 9005)

Material Aluminum

Components free from silicone, halogen, and cadmium

Cable/lineExternal cable diameter > 4.60 mm

Environmental and real-life conditionsTest for substances that would hinder coating with paint or varnish

Result Test passed

UV resistance

Specification ISO 4892-2:2013-03 (following)

Result Test passed

Test duration 96 h

Wipe resistance of inscriptions

Specification DIN EN 61010-1 (VDE 0411-1):2011-07

DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Isopropyl

[CAS No. 67-63-0] Test passed

n-Hexane

[CAS No. 110-54-3] Test passed

Water + Petroleum ether

[CAS No. 64742-82-1] Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification DIN 50018:2013-05

Result Test passed

Climate level AHT 1.0 S

Cycles 2

Salt spray test

Specification DIN EN 60068-2-11:2000-02

Result Test passed

Ambient conditions

Ambient temperature (operation) -25 °C ... 70 °C

Recommended storage conditions 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / LS-WMTB-AL (40X15) BK 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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