

INDUSTRIAL COMPONENT DATA

LS-WMTB-AL (D25) 0831504 PHOENIX CONTACT Cable marker

Brand: PHOENIX CONTACT | Manufacturer Part Number: LS-WMTB-AL (D25)



Manufacturer	PHOENIX CONTACT
MPN / Reference	LS-WMTB-AL (D25)
Catalog number	0831504
Category	Cable coding system
Minimum order	5 Pcs
Document ID	EO-52ADAF8E8
Generated	2026-08-04

Product Overview

Cable marker

Cable marker, Aluminum plate, aluminum color, unlabeled, labelable with: TOPMARKNEO, TOPMARK LASER, mounting class: Mounting with cable tie, cable diameter: > 2.9 mm, useful surface: d: 25mm, Number of individual indexes: 30
Cable marker, Aluminum label, aluminum color, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: Assembly with cable ties, cable diameter: > 2.9 mm, Number of individual labels: 30, text field height: 9.1 mm, text field width: 23 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
--------------	-------------------------------

Additional Product Information

Technical dataProduct propertiesProduct type Conductor marking

Type circular

Type Laser sheet

Data management status

Article revision 03

Marking

Number of individual labels 30

Identification technology Direct laser marking

DimensionsWidth 25 mm

Text field width 23.00 mm

Text field height 9.10 mm
Length 25 mm
Hole diameter 5.30 mm
Material strength 0.80 mm
External dimensions
Outside diameter 2.9 mm ... 136 mm
Material specificationsRoHS compliant yes
Color Aluminum color
Material Aluminum
Components free from silicone, halogen, and cadmium
Cable/lineExternal cable diameter > 2.90 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
Weathering-resistance
Specification ISO 4892-2:2013-03 (following)
Result Test passed
Test duration 500 h
Procedure A
Specification IEC 60068-1:1988-00
Result Test passed
Duration 72 h
Temperature for testing 125 °C
Relative humidity 95
Specification IEC 60068-1:1988-00
Result Test passed
Duration 72 h
Temperature for testing 30 °C
Relative humidity 95 %
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
Specification ISO 175:2010 (following)
Test duration 168 h
Speci...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / LS-WMTB-AL (D25) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.