

## Cable marker - LS-WMTB-AL (D30) BK - 0831513

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Cable marker, Aluminum label, black, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: Assembly with cable binders, cable diameter: > 2.9 mm, lettering field size: d 30 mm, Number of individual labels: 20



### Your advantages

- Aluminum cable marking for assembly with cable binders
- High-quality appearance
- Suitable for large-surface marking of conductors and cables > 2.4 mm in diameter

### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
GTIN	 4 046356 925150
GTIN	4046356925150
Weight per Piece (excluding packing)	0.680 g
Custom tariff number	76169990
Country of origin	China

### Technical data

#### Dimensions

Length (b)	30 mm
Width (a)	30 mm
Material thickness (g)	0.80 mm

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
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## Technical data

### Ambient conditions

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

Color	black
Type	Card form
Components	free from silicone, halogen, and cadmium
Material	Aluminum
RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	20
Printability	Direct laser marking
Device	1012015 TOPMARK NEO
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Note	The information does not apply to the color fastness of the material.
Result of weather resistance test	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Procedure	A
Test duration	96 h
Note	The information does not apply to the color fastness of the material.
Salt spray testing result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result of wipe resistance test	Test passed
Marking mounting type	Assembly with cable binders

### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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## Classifications

### eCl@ss

eCl@ss 4.0	27061700
eCl@ss 4.1	27061700
eCl@ss 5.0	27400400
eCl@ss 5.1	27400400
eCl@ss 6.0	27400400

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### Classifications

#### eCl@ss

eCl@ss 7.0	27400401
eCl@ss 8.0	27400401
eCl@ss 9.0	27400401

#### ETIM

ETIM 4.0	EC001530
ETIM 5.0	EC001530
ETIM 6.0	EC001530
ETIM 7.0	EC001530

#### UNSPSC

UNSPSC 13.2	39131504
UNSPSC 18.0	39131504
UNSPSC 19.0	39131504
UNSPSC 20.0	39131504
UNSPSC 21.0	39131504

### Accessories

#### Accessories

#### Magazine

Magazine - TOPMARK LASER-MAG SHEET - 0831836

Sheet magazine for TOPMARK LASER



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### Printing system

Laser marker - TOPMARK NEO SET - 1012018



Laser marker incl. extraction unit, includes operating instructions, declaration of conformity, LS adapter plate, type E and F power cables, LAN cable, D-SUB cable 25-pos., suction tube, crevice nozzle set and filter equipment

