

## Device marker - LS-EMSP-AL (150X120) - 0831622

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Device marker, Aluminum label, aluminum color, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: screw, rivet, lettering field size: 150 x 120 mm, Number of individual labels: 1




### Your advantages

- Aluminum device marking for screwing or riveting



### Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 046356 925716
GTIN	4046356925716

### Technical data

#### Dimensions

Length (b)	120 mm
Width (a)	160 mm
Hole diameter	3.20 mm

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 120 °C (At temperatures above 80 °C there might be a slight change to the material surface)
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

#### General

Color	aluminum color
Components	free from silicone, halogen, and cadmium
Material	Aluminum
RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

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### Technical data

#### General

Number of individual labels	1
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	screw, rivet

#### Standards and Regulations

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

#### eCl@ss

eCl@ss 10.0.1	27400629
eCl@ss 5.0	27149100
eCl@ss 5.1	27141100
eCl@ss 6.0	27149100
eCl@ss 7.0	27149129
eCl@ss 8.0	27149129
eCl@ss 9.0	27400629

#### ETIM

ETIM 4.0	EC000761
ETIM 5.0	EC001288
ETIM 6.0	EC001288
ETIM 7.0	EC001288

#### UNSPSC

UNSPSC 13.2	39131504
UNSPSC 18.0	39131504
UNSPSC 19.0	39131504

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### Classifications

#### UNSPSC

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

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