

## Device marker - LS-EMLP-AL (60X30) BK - 0831593

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Device marker, Aluminum label, black, unlabeled, can be labeled with: TOPMARK LASER, TOPMARK NEO, mounting type: adhesive, lettering field size: 60 x 30 mm




### Why buy this product

- Stick-on aluminum device marking



### Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	 4 046356 925440
GTIN	4046356925440

### Technical data

#### Dimensions

Length (b)	29.8 mm
Width (a)	59.7 mm

#### 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.

#### General

Color	black
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	10
Adhesive	Acrylic

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### Technical data

#### General

Printability	Direct laser marking
Device	0831831 TOPMARK LASER
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.
Wipe resistance test result	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	Test passed
Adhesive strength	250 µm
Marking mounting type	adhesive

#### Standards and Regulations

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