

Device marker - LS-EMSP-AL (170X180) BK - 0831634

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Device marker, Aluminum label, black, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: screw, rivet, lettering field size: 170 x 180 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 925815
GTIN	4046356925815

Technical data

Dimensions

Length (b)	180 mm
Width (a)	180 mm
Hole diameter	3.20 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)

Device marker - LS-EMSP-AL (170X180) BK - 0831634

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)
-----------------	-----------------------------

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

Device marker - LS-EMSP-AL (170X180) BK - 0831634

Classifications

UNSPSC

UNSPSC 20.0	39131504
UNSPSC 21.0	39131504

Accessories

Accessories

Magazine

Magazine - TOPMARK LASER-MAG SHEET - 0831836

Sheet magazine for TOPMARK LASER



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

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>