

LS-EMLP 30 (45X10) WH - Device marker



0831701

<https://www.phoenixcontact.com/in/products/0831701>

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Device marker, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: adhesive, lettering field size: 45 x 10 mm, Number of individual labels: 9



Your advantages

- Stick-on equipment marking, for identifying control and signaling devices
- Prefabricated device markers in the proven laser-sheet format for ideal positioning in the marking device
- Very high contrast due to the white top layer with black marking

Commercial Data

Item number	0831701
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BG2
Product Key	BG241D
Catalog Page	Page 292 (C-3-2019)
GTIN	4046356926447
Weight per Piece (including packing)	38.04 g
Weight per Piece (excluding packing)	38.04 g
Customs tariff number	39203000
Country of origin	DE

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Technical Data

Product properties

Product type	Device marking
Type	Laser sheet
Area of application	SIEMENS: Command and signaling devices, Ø 30 mm SIRIUS ACT

Marking

Number of individual labels	9
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Marking technology

Device	1012015 TOPMARK NEO
Printability	Direct laser marking

Mounting

Mounting type	adhesive
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Material specifications

Foil strength	800 µm
Adhesive strength	50 µm
Adhesive	Acrylic
Color	white
Material	ABS
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
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Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

Salt spray test

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Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-20 °C ... 85 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months

Dimensions

Width	10 mm
Length	45 mm
Hole diameter	30.00 mm
Material strength	0.80 mm

Standards and regulations

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