

EMLP 32 (38X14) - Plastic label with drill hole



0822291

<https://www.phoenixcontact.com/us/products/0822291>

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Plastic label with drill hole, Card, white (RAL 9010), unmarked, can be labeled with: P1 ENGRAVING UNIT, ENGRAVING UNIT, CMS-P1-PLOTTER, PLOTMARK, mounting type: adhesive, Number of individual labels: 6, text field height: 14 mm, text field width: 38 mm



Your advantages

- Can be engraved using the P1 ENGRAVING UNIT
- Can be labeled easily using the CMS-P1-PLOTTER
- High-quality appearance
- Labeling service: Phoenix Contact can custom-label all EMLP ... markers in accordance with your requirements
- High level of resistance to chemical and mechanical influences
- For marking components, devices, and buttons

Commercial data

Item number	0822291
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG16
Product key	BG2411
GTIN	4046356318334
Weight per piece (including packing)	20 g
Weight per piece (excluding packing)	20 g
Customs tariff number	39269097
Country of origin	PL

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Technical data

Product properties

Product type	Device marker
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Marking

Number of individual labels	6
Number of individual labels per row	2
Identification technology	Plotter

Dimensions

Width	38 mm
Length	50 mm

Text field

Text field width	38 mm
Text field height	14 mm

Material specifications

Adhesive strength	50 µm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	TRANSPLY-ABS
Components	Silicone-free

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 80 °C
Recommended ambient temperature (storage/transport)	20 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

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

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
Isopropanol (99%) [67-63-0]	Test passed

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n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

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

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

Standards and regulations

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

Mounting type	adhesive
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Classifications

ECLASS

ECLASS-13.0

27281103

ETIM

ETIM 9.0

EC001288

UNSPSC

UNSPSC 21.0

39131500

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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