

US-EMLP (85,6X54) CUS - Plastic label



0830118

<https://www.phoenixcontact.com/us/products/0830118>

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Plastic label, Card, can be ordered: by card, white (RAL 9010), labeled according to customer specifications, mounting type: adhesive, Number of individual labels: 2, text field height: 54 mm, text field width: 85.6 mm



Your advantages

- PVC material flammability rating V0 in accordance with UL 94

Commercial data

Item number	0830118
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8149
GTIN	4046356614801
Weight per piece (including packing)	17.104 g
Weight per piece (excluding packing)	16.97 g
Customs tariff number	49119900
Country of origin	US

Technical data

Product properties

Product type	Device marker
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Marking

Number of individual labels	2
Number of individual labels per row	1
Identification technology	Thermotransfer

Dimensions

Width	84.90 mm
Height	53.70 mm
Depth	0.55 mm
Length	53.7 mm

Text field

Text field width	85.6 mm
Text field height	54 mm

Material specifications

Foil strength	500 µm
Adhesive strength	50 µm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	PVC
Base element material	PVC
Components	Silicone-free

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Recommended ambient temperature (storage/transport)	23 °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	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

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Procedure	Artificial irradiation.
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Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

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
ECLASS-15.0	27281103

ETIM

ETIM 10.0	EC001288
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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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EF3.1 Climate Change

CO2e kg	0.032 kg CO2e
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