

US-EMLP (22X22) - Plastic label



0828796

<https://www.phoenixcontact.com/nl/products/0828796>

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Plastic label, Card, white, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: adhesive, Number of individual labels: 24, text field height: 22 mm, text field width: 22 mm



Your advantages

- The markers, which are supplied as uniform cards, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The US-EMLP ... UniSheet labeling range includes self-adhesive device markers with good adhesive properties
- The perforated markers and labels are easy to separate and can be easily fitted
- The sheets provide space for including function texts
- PVC material flammability rating V0 in accordance with UL 94

Commercial data

Item number	0828796
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2419
Product key	BG2419
GTIN	4046356558860
Weight per piece (including packing)	18,22 g
Weight per piece (excluding packing)	18,22 g
Customs tariff number	39199080
Country of origin	DE

Technical data

Product properties

Marking

Number of individual labels	24
Number of individual labels per row	4
Identification technology	Thermotransfer, UV-LED-Technologie

Dimensions

Width	21.80 mm
Height	21.80 mm
Depth	0.55 mm

Text field

Text field width	22 mm
Text field height	22 mm

Material specifications

RoHS compliant	yes
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

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

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropanol (99%) [67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed

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Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
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Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN EN ISO 22479:2022-08
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
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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Approvals

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CSA

Approval ID: 70191766

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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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PHOENIX CONTACT B.V.

Hengelder 56 6902 PA Zevenaar

Postbus 246 6900 AE Zevenaar

(0316) 59 17 20

sales@phoenixcontact.nl