

US-EMLP (17X15) SR - Plastic label



0828880
<https://www.phoenixcontact.com/us/products/0828880>

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Plastic label, Card, silver, 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: 54, text field height: 15 mm, text field width: 17 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	0828880
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
GTIN	4046356558815
Weight per piece (including packing)	18.4 g
Weight per piece (excluding packing)	17.78 g
Customs tariff number	39199080
Country of origin	DE

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Technical data

Product properties

Product type	Gerätemarker
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Marking

Number of individual labels	54
Number of individual labels per row	6
Identification technology	Thermotransfer, UV-LED-Technologie

Dimensions

Width	16.90 mm
Height	14.90 mm
Depth	0.55 mm

Material specifications

RoHS compliant	yes
Foil strength	500 µm
Adhesive strength	50 µm
Adhesive	Acrylic
Color	silver
Material	PVC
Components	Silicone-free

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)
Isopropyl [CAS No. 67-63-0]	Test passed
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

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Climate level	AHT 1.0 S
Cycles	2

Salt spray test

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

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Ambient temperature (storage/transport)	10 °C ... 30 °C
Permissible humidity (storage/transport)	40 % ... 70 %
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

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

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/0828880>



CSA

Approval ID: 70191766

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Classifications

ECLASS

ECLASS-13.0	27281103
ECLASS-15.0	27281103

ETIM

ETIM 9.0	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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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