

US-EMLSP (28X10) - Markers for sticking on, screwing or riveting

0830343
<https://www.phoenixcontact.com/us/products/0830343>

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Markers for sticking on, screwing or riveting, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhere, screw, rivet, adhesive, Number of individual labels: 26, text field height: 10 mm, text field width: 28 mm

Your advantages

- The stick-on UniSheet markers can also be attached with screws or rivets
- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The perforated markers and labels are easy to separate and can be easily fitted

Commercial data

Item number	0830343
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
Catalog page	Page 320 (C-3-2019)
GTIN	4046356708203
Weight per piece (including packing)	18.15 g
Weight per piece (excluding packing)	18.15 g
Customs tariff number	39199080
Country of origin	DE

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Technical data

Product properties

Product type	Device marking
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Data management status

Article revision	00
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Marking

Number of individual labels	26
Number of individual labels per row	2
Identification technology	Thermal transfer for sheets and cards, UV LED technology

Mounting

Mounting type	adhere, screw, rivet
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Material specifications

RoHS compliant	yes
Foil strength	500 µm
Adhesive strength	250 µm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	PVC
Flammability rating according to UL 94	V0
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

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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

Specification	ISO 9227:2012-05
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Ambient temperature (storage/transport)	10 °C ... 30 °C
Ambient temperature (assembly)	15 °C ... 25 °C
Permissible humidity (storage/transport)	40 % ... 70 %
Recommended storage conditions	20 °C / 50 % relative humidity.
Recommended ambient temperature (storage/transport)	20 °C
Recommended humidity (storage/transport)	50 %
Shelf life	12 months

Dimensions

Width	28 mm
Text field width	28.00 mm
Height	0.5 mm
Text field height	10.00 mm
Length	10 mm
Hole diameter	3.20 mm

Standards and regulations

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

ECLASS

ECLASS-11.0	27281103
ECLASS-12.0	27281103
ECLASS-13.0	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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com