

0803038

https://www.phoenixcontact.com/gb/products/0803038

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Device marker, Card, blue, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: screw, rivet, Number of individual labels: 2, text field height: 60 mm, text field width: 90 mm

## Your advantages

- The US-EMSP ... UniSheet labeling range includes markers that can be attached using screws or rivets
- · The perforated markers and labels are easy to separate and can be easily fitted
- · Labeling service: Phoenix Contact can custom-label all UniSheet markers according to your requirements
- · The sheets provide space for including function texts
- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD

## Commercial data

Item number	0803038
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2419
Product key	BG2419
Catalog page	Page 319 (C-3-2019)
GTIN	4046356906210
Weight per piece (including packing)	14.84 g
Weight per piece (excluding packing)	14.84 g
Customs tariff number	39269097
Country of origin	DE



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## Technical data

## Product properties

Product type	Device marking
Marking	
Number of individual labels	2
Number of individual labels per row	1
Identification technology	Thermal transfer for sheets and cards, UV LED technology

## Mounting

Mounting type	screw, rivet
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## Material specifications

RoHS compliant	yes
Foil strength	500 μm
Color	blue (RAL 5015)
Material	PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

### Environmental and real-life conditions

Water + Petroleum ether

[CAS No. 64742-82-1]

Test for substances that would hinder coating with paint or varnish

Result	Test passed
JV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Vipe 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

### 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

Test passed



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### Ambient conditions

Ambient temperature (operation)	-30 °C 80 °C
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

## **Dimensions**

Width	100 mm
Length	60 mm
Hole diameter	3.20 mm

#### Text field

TOX HOLD	
Text field width	90 mm
Text field height	60 mm

## Standards and regulations

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

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

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