

https://www.phoenixcontact.com/us/products/0828787

**PHŒNIX** CONTACT

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Device marker, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: screw, rivet, lettering field size: 75.6 x 54 mm, Number of individual labels: 2



## 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	0828787
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
Catalog page	Page 319 (C-3-2019)
GTIN	4046356559683
Weight per piece (including packing)	15.08 g
Weight per piece (excluding packing)	10 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			
Material specifications			
RoHS compliant	yes		
Foil strength	500 μm		
Color	white		

Material	PVC
	PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

## Environmental and real-life conditions

Test for substances t	h at way la	hindor costing	with naint	orvornich
Test for substances t	nat would	minuel coaling	with pairit	or varmsn

Result	Test passed
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	Testered
[CAS No. 67-63-0]	Test passed
	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



#### 0828787

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#### Ambient conditions

-30 °C 80 °C
23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
23 °C
50 %
12 months

## Dimensions

Width	84.9 mm
Height	0.5 mm
Length	53.7 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		
UN	UNSPSC			
	UNSPSC 21.0	39131500		

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