

https://www.phoenixcontact.com/au/products/0828786



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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, THERMOMARK PRIME 2.0, mounting type: screw, rivet, Number of individual labels: 4, text field height: 30 mm, text field width: 50 mm

#### Your advantages

- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- 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

#### Commercial data

Item number	0828786
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2419
Product key	BG2419
Catalog page	Page 319 (C-3-2019)
GTIN	4046356559652
Weight per piece (including packing)	15.19 g
Weight per piece (excluding packing)	14.31 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	4			
Number of individual labels per row	1			
Identification technology	Thermal transfer for sheets and cards, UV LED technology			

#### Mounting

#### Material specifications

RoHS compliant	yes
Foil strength	500 μm
Color	white (RAL 9010)
Material	PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

#### Environmental and real-life conditions

[CAS No. 64742-82-1]

Test for substances that would hinder coating with paint or varnish

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 [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether	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



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Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
mbient 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	59.7 mm		
Height	29.8 mm		
Depth	0.5 mm		
Hole diameter	3.20 mm		
Text field			
Text field width	50 mm		

30 mm

### Standards and regulations

Text field height

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

UNSPSC 21.0

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	ECLASS-13.0	27281103
ET	TIM	
	ETIM 9.0	EC001288
UN	ISPSC	

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### Environmental product compliance

#### EU RoHS

LO NOMO	
Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.0 Climate Change	
CO2e kg	0.053 kg CO2e

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PHOENIX CONTACT PTY Ltd Unit 7, 2-8 South Street Rydalmere NSW 2116 1300 786 411 customerservice@phoenixcontact.com.au