

https://www.phoenixcontact.com/us/products/0828790



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Plastic label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 15 x 5 mm, Number of individual labels: 189



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	0828790
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
Catalog page	Page 314 (C-3-2019)
GTIN	4046356558723
Weight per piece (including packing)	18.8 g
Weight per piece (excluding packing)	16.34 g
Customs tariff number	39199080
Country of origin	DE



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Technical data

Product properties

Product type	Device marking	
Marking		
Number of individual labels	189	
Number of individual labels per row	7	
Identification technology	Thermal transfer for sheets and cards, UV LED technology	

Mounting

Material specifications

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

Environmental and real-life conditions

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 [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
Climate level	AHT 1.0 S
Cycles	2



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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	

Dimensions

Width	14.85 mm
Height	0.5 mm
Length	5 mm

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Wipe recipiance	Bit Lit 01010 1 (VBL 0111 1)



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Classifications

ECLASS

	ECLASS-11.0	27281103
	ECLASS-12.0	27281103
	ECLASS-13.0	27281103
ETIM		
	ETIM 9.0	EC001288
UNSPSC		
	UNSPSC 21.0	39131500

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