

0800461

https://www.phoenixcontact.com/us/products/0800461



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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: 17.5 x 8 mm, Number of individual labels: 80



Your advantages

- The markers, which are supplied in uniform sheets, can be marked quickly, easily, and inexpensively
- The US-EML ... UniSheet marking ranges provide markers for identification of equipment in controller, system, and control cabinet building
- · The pre-punched labels are easy to separate and can be easily attached
- · The sheets provide space for including function descriptions in the project fields
- When used in conjunction with high-quality ink ribbons, they result in a highly resistant form of labeling that is suitable for harsh environments
- · A wide range of marker sizes and colors are available for custom designs

Commercial data

Item number	0800461
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
Catalog page	Page 322 (C-3-2019)
GTIN	4046356606349
Weight per piece (including packing)	5.803 g
Weight per piece (excluding packing)	4.7 g
Customs tariff number	39199080
Country of origin	PL

US-EML (17,5X8) - Label

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Technical data

Product properties

Product type	Device marking
Marking	
Number of individual labels	80
Number of individual labels per row	5
Identification technology	Thermal transfer for sheets and cards, UV LED technology
ounting Mounting type	adhesive
aterial specifications	
RoHS compliant	yes
Foil strength	50 µm
Adhesive strength	20 µm
A 10 - 1	

Adhesive	Acrylic
Color	white
Material	Polyester
Components	free from silicone and halogen

Environmental and real-life conditions

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	Test passed
[CAS No. 110-54-3]	

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)	-40 °C 150 °C
Ambient temperature (assembly)	> 5 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place ir the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	2 years

Dimensions

Width	17.5 mm
Length	8 mm

Standards and regulations

Wipe re	esistance
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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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