

https://www.phoenixcontact.com/us/products/0800463



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Label, Card, yellow, 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	0800463
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
Catalog page	Page 322 (C-3-2019)
GTIN	4046356606356
Weight per piece (including packing)	5.843 g
Weight per piece (excluding packing)	0.508 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	80	
Number of individual labels per row	5	
Identification technology	Thermal transfer for sheets and cards, UV LED technology	

Mounting

Material specifications

Result

RoHS compliant	yes
Color	yellow
Material	Polyester
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

UV resistance Specification	ISO 4892-2:2013-03 (following)	
Specification	13O 4692-2.2013-03 (10110WITIG)	
Result	Test passed	
Test duration	96 h	
Wipe resistance of inscriptions		

Test passed

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

Salt spray test

0 '5 "	DIN EN 00000 0 44 0000 00
Specification	DIN EN 60068-2-11:2000-02



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Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-40 °C 150 °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	2 years
Dimensions	
Width	17.5 mm
Length	8 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
UNSPSC		
	UNSPSC 21.0	39131500

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