

0829522

https://www.phoenixcontact.com/us/products/0829522

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Snap-in markers, Card, yellow, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: latching, Number of individual labels: 9, text field height: 15 mm, text field width: 100 mm

Your advantages

- The US-EMP ... UniSheet labeling range includes markers that can be fitted into existing CARRIER EMP ... label frames
- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- · The perforated markers and labels are easy to separate and can be easily fitted
- · The sheets provide space for including function texts

Commercial data

Item number	0829522
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
GTIN	4046356613651
Weight per piece (including packing)	15.78 g
Weight per piece (excluding packing)	15.63 g
Customs tariff number	39204910
Country of origin	DE



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Technical data

Product properties

Product type	Gerätemarker
Marking	
Number of individual labels	9
Number of individual labels per row	1
Identification technology	Thermotransfer

Dimensions

Width	104.00 mm
Height	14.90 mm
Depth	0.50 mm

Material specifications

Result

RoHS compliant	yes
Foil strength	500 μm
Color	yellow (RAL 1018)
Flammability rating according to UL 94	V0
Base element material	PVC
Components	Silicone-free

Test passed

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

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JV resistance	
Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h
Nipe resistance of inscriptions	
Specification	IEC 61010-1:2010-06
	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 (following)
Result	Test passed
Climate level	AHT 1.0 S



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Cycles	2
Salt spray test	
Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Ambient conditions	
Ambient temperature (operation)	-30 °C 80 °C
Recommended storage conditions	10 25 °C / 35 65 % relative humidity. Storage in a cool and dry place is recommended.
Recommended ambient temperature (storage/transport)	10 °C 25 °C
Recommended humidity (storage/transport)	35 % 65 %
Shelf life	12 months (see packaging date)
unting	
Mounting type	latching



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Classifications

ECLASS

	ECLASS-13.0	27281106
	ECLASS-15.0	27281106
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	IIVI	
	ETIM 9.0	EC001288
U	NSPSC	
	UNSPSC 21.0	39131700



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Environmental product compliance

EU RoHS

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

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