

0828859

https://www.phoenixcontact.com/us/products/0828859

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Snap-in markers, Card, silver, 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: 4, text field height: 30 mm, text field width: 60 mm

Your advantages

- 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
- The US-EMP ... UniSheet labeling range includes markers that can be fitted into existing CARRIER EMP ... label frames

Commercial data

Item number	0828859
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2419
GTIN	4046356558679
Weight per piece (including packing)	14.61 g
Weight per piece (excluding packing)	14.61 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

Product properties

Product type	Gerätemarker
Marking	
Number of individual labels	4
Number of individual labels per row	1
Identification technology	Thermal transfer for sheets and cards

Dimensions

Width	59.70 mm
Height	29.80 mm
Depth	0.50 mm

Material specifications

RoHS compliant	yes
Foil strength	500 μm
Color	silver-colored
Flammability rating according to UL 94	V0
Base element 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	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

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27281106
	ECLASS-15.0	27281106
ΕT	ТІМ	
	ETIM 9.0	EC001288
UN	ISPSC	

39131700



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

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