

https://www.phoenixcontact.com/us/products/0801488



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Snap-in markers, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, lettering field size: 18 x 8 mm, Number of individual labels: 24

# Your advantages

- The UCT-EM ... UniCard marking range includes markers for devices and switching devices from a wide range of manufacturers
- · The markers, which are supplied in uniform sheets, can be marked quickly, easily, and precisely using the card printers
- · The sheets provide additional space for project information and function text that can be helpful during further assembly
- · The multi-section marking strips are easy to fit and can be easily separated if required
- · Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

#### Commercial data

Item number	0801488
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG10
Product key	BG2418
Catalog page	Page 310 (C-3-2019)
GTIN	4046356673372
Weight per piece (including packing)	12.04 g
Weight per piece (excluding packing)	12.04 g
Customs tariff number	39269097
Country of origin	PL



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## Technical data

#### Product properties

Product type	Device marking	
Marking		
Number of individual labels	24	
Number of individual labels per row	6	
Identification technology	Thermal transfer for sheets and cards, UV LED technology, direct laser marking	

#### Mounting

Mounting type	enanned
Mounting type	snapped

### Material specifications

RoHS compliant	yes
Color	white
Material	PC
Flammability rating according to UL 94	V0
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Components	free from silicone and halogen

#### 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
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Result	Test passed	
Climate level	AHT 1.0 S	
Cycles	2	
Salt spray test		
Specification	DIN EN 60068-2-11:2000-02	
Result	Test passed	
Ambient conditions		
Ambient temperature (operation)	-40 °C 120 °C	
Recommended ambient temperature (storage/transport)	23 °C	
Recommended humidity (storage/transport)	50 %	
Dimensions		
Width	18 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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