

0821784

https://www.phoenixcontact.com/ca/products/0821784

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Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 4.55 x 9.7 mm, Number of individual labels: 96

### Your advantages

- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UC1-TM ... UniCard labeling range includes terminal markers for Weidmüller, CONTA-CLIP, and Klemsan terminal blocks
- · The multi-section marking strips are easy to fit and can be easily separated if required
- · The markers support multi-line labeling
- · The sheets provide space for including function texts
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

#### Commercial data

Item number	0821784
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG12
Product key	BG2117
Catalog page	Page 156 (C-3-2019)
GTIN	4046356298209
Weight per piece (including packing)	11.92 g
Weight per piece (excluding packing)	10.566 g
Customs tariff number	39269097
Country of origin	PL



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### Technical data

### Product properties

Product type	Terminal marking
Area of application	Weidmüller, CONTA-CLIP, and Klemsan: Terminal blocks
Pitch	5 mm
Туре	high
Marking	
Number of individual labels	96
Number of individual labels per row	12
Identification technology	UV LED technology

#### **Dimensions**

Width	5 mm
Pitch	5 mm

### Material specifications

RoHS compliant	yes
Color	white
Material	PA
Flammability rating according to UL 94	V2
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
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	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



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Testing in a condensation changing climate in the presence of sulfi	ur dioxide
Specification	DIN 50018:2013-05
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 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 %
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
ounting	
Mounting type	snapped



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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27281101
	ECLASS-12.0	27281101
	ECLASS-13.0	27281101
ETI	IM	
	ETIM 9.0	EC000761
UN	SPSC	

39131500



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## Environmental product compliance

#### EU RoHS

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

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