

Marker for terminal blocks - UC-TM 6



0818085

<https://www.phoenixcontact.com/us/products/0818085>

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Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

Your advantages

- The markers, which are supplied in uniform sheets, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UC-TM ... UniCard labeling range includes terminal markers for Phoenix Contact products with tall marker grooves
- 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	0818085
Packing unit	1 pc
Minimum order quantity	10 pc
Sales Key	B13
Product Key	BG2117
Catalog Page	Page 110 (C-3-2019)
GTIN	4046356133975
Weight per Piece (including packing)	12.68 g
Weight per Piece (excluding packing)	11.51 g
Customs tariff number	39269097
Country of origin	PL

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Technical Data

Product properties

Product type	Terminal marking
Pitch	6.2 mm
Type	high

Marking

Number of individual labels	80
Number of individual labels per row	10

Marking technology

Printability	UV LED technology
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Dimensions

Width	6 mm
Pitch	6.2 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

	VW PV 3.10.7:2005-02
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)
	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 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 %

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Mounting

Mounting type	snapped
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Classifications

ECLASS

ECLASS-10.0.1	27141137
ECLASS-9.0	27141137
ECLASS-11.0	27281101

ETIM

ETIM 8.0	EC000761
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UNSPSC

UNSPSC 21.0	39131500
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Accessories

Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

<https://www.phoenixcontact.com/us/products/1044345>



Replacement UV fluid, 23 ml, color: black

Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

<https://www.phoenixcontact.com/us/products/1044348>



Replacement UV fluid, 23 ml, color: yellow

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Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

<https://www.phoenixcontact.com/us/products/1044346>



Replacement UV fluid, 23 ml, color: cyan

Cleaning cartridge

Cleaning cartridge - BM ID-CLEANING CARTR. - 1044350

<https://www.phoenixcontact.com/us/products/1044350>



Replacement cleaning cartridge

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Ink cartridge

Ink cartridge - BLUEMARK CLED-FLUID-CARTR. - 5146662

<https://www.phoenixcontact.com/us/products/5146662>

Cartridge, for replacement, 20 ml UV color, black, including cleaning cartridge



Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421

<https://www.phoenixcontact.com/us/products/5147421>

Cartridge, for replacement, 28 ml UV color, black including cleaning cartridge



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Marker pen

Marker pen - CMS-DISPOSABLE-PEN 0,25 TR - 5146685

<https://www.phoenixcontact.com/us/products/5146685>

Marker pen, color: black



Marker pen

Marker pen - CMS-DISPOSABLE-PEN 0,35 TR - 5146686

<https://www.phoenixcontact.com/us/products/5146686>

Marker pen, color: black



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Marker pen

Marker pen - CMS-PEN 0,25 - 5067815

<https://www.phoenixcontact.com/us/products/5067815>

Marker pen, incl. adapter, ink tank and reservoir, 0.25 mm nib



Marker pen

Marker pen - CMS-PEN 0,35 - 5067828

<https://www.phoenixcontact.com/us/products/5067828>

Marker pen, incl. adapter, ink tank and reservoir, 0.35 mm nib



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Marker pen

Marker pen - CMS-PEN 0,50 - 5067831

<https://www.phoenixcontact.com/us/products/5067831>

Marker pen, incl. adapter, ink tank and reservoir, 0.5 mm nib



Ink cartridge

Ink cartridge - CMS-INK-TR-C5 - 5146684

<https://www.phoenixcontact.com/us/products/5146684>

Ink cartridge, special black ink, 5 cartridges of 1 ml each, for high demands



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Cleaning set

Cleaning set - CMS-R-SET-TR - 5146751

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Cleaning set



Cleaning cartridge

Cleaning cartridge - CMS-R-FLUID-TR-C2 - 5146752

<https://www.phoenixcontact.com/us/products/5146752>

Cleaning cartridge, color: transparent



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Cleaning fluid

Cleaning fluid - CMS-R-FLUID-TR - 5146750

<https://www.phoenixcontact.com/us/products/5146750>

Cleaning fluid, 30 ml cleaning fluid for CMS-INK-TR-C5



Magazine

Magazine - P1 UC-MAG 1 - 5146079

<https://www.phoenixcontact.com/us/products/5146079>

Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating UC-TM.
..., UC-TMN..., UC-WMC 3,1..., UC-WMTBA...



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