

UC-TM 5 - Marker for terminal blocks



0818108

<https://www.phoenixcontact.com/in/products/0818108>

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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: 5.2 mm, lettering field size: 4.6 x 10.5 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 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	0818108
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BG2
Product Key	BG2117
Catalog Page	Page 110 (C-3-2019)
GTIN	4046356133982
Weight per Piece (including packing)	12.47 g
Weight per Piece (excluding packing)	11.17 g
Customs tariff number	39269097
Country of origin	PL

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Technical Data

Product properties

Product type	Terminal marking
Pitch	5.2 mm
Type	high

Marking

Number of individual labels	96
Number of individual labels per row	12

Marking technology

Printability	UV LED technology
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Dimensions

Width	5 mm
Pitch	5.2 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

Result	Test passed
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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)

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S

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Cycles	2
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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-11.0	27281101
ECLASS-12.0	27281101
ECLASS-13.0	27281101

ETIM

ETIM 8.0	EC000761
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UNSPSC

UNSPSC 21.0	39131500
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Accessories

BLUEMARK ID - Printer

1003334

<https://www.phoenixcontact.com/in/products/1003334>



Monochrome printer with UV LED technology, with integrated "MARKING SYSTEM APP" marking software on board. 7" touch color display for printing plastic tags in UC, UCT, US, and UM format, as well as metal plates.

BLUEMARK ID COLOR - Printer

1002329

<https://www.phoenixcontact.com/in/products/1002329>



CMYK multicolor printer with UV LED technology, with integrated "MARKING SYSTEM APP" marking software on board, 7" touch color display for printing plastic tags in UC, UCT, US, and UM format, as well as metal plates.

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BLUEMARK CLED - Printer

5147999

<https://www.phoenixcontact.com/in/products/5147999>

Printers with LED-UV technology for printing plastic labels in UniCard format.



BM ID-CLEANING CARTR. - Cleaning cartridge

1044350

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

Replacement cleaning cartridge



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CMS-PEN 0,25 - Marker pen

5067815

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

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



CMS-PEN 0,35 - Marker pen

5067828

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

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



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CMS-PEN 0,50 - Marker pen

5067831

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

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



CMS-INK-TR-C5 - Ink cartridge

5146684

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

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



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P1 UC-MAG 1 - Magazine

5146079

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



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

GBS 5-UK - Marker carriers

0804882

<https://www.phoenixcontact.com/in/products/0804882>



Marker carrier, for all UK terminal blocks for which the TS-K separating plate is designed, can be fitted with ZB 5, color: Gray

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GBS 5-UKK - Marker carriers

0804947

<https://www.phoenixcontact.com/in/products/0804947>



Marker carrier, for all terminal blocks for which the TS-KK 3 separating plate is designed, can be fitted with ZB 5, color: Gray

STP 5-2 - Marker carriers

0800967

<https://www.phoenixcontact.com/in/products/0800967>



Marker carriers, snaps into STTB 2,5, STTB 4, PTTB 2,5, and PTTB 4 double-level spring-cage terminal blocks, can be marked with UC-TM 5, UC-TMF 5, UCT-TM 5, UCT-TMF 5, ZB 5, or ZBF 5, gray, unlabeled, mounting type: plug in, lettering field size: 5 x 10.5 mm

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BLUEMARK CLED-FLUID-CARTR. - Ink cartridge

5146662

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

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



BLUEMARK FLUID-CARTRIDGE - Ink cartridge

5147421

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

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



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BM ID-CARTR. BK - Ink cartridge

1044345

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



Replacement UV fluid, 23 ml, color: black

BM ID-CARTR. CY - Ink cartridge

1044346

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



Replacement UV fluid, 23 ml, color: cyan

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BM ID-CARTR. MA - Ink cartridge

1044347

<https://www.phoenixcontact.com/in/products/1044347>

Replacement UV fluid, 23 ml, color: magenta



BM ID-CARTR. YE - Ink cartridge

1044348

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

Replacement UV fluid, 23 ml, color: yellow



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