

Marker for terminal blocks - UCT-TM 5

0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Please be informed that the data shown in this PDF document is generated from our Online Catalog. Please find the complete data in the user documentation. Our General Terms of Use for Downloads are valid.



Marker for terminal blocks, 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: snap in, for terminal block width: 5.2 mm, lettering field size: 4.6 x 10.5 mm, Number of individual labels: 72

Your advantages

- The UCT-TM... UniCard labeling range includes markers for Phoenix Contact products with tall marker grooves, e.g. terminals
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- The multi-section marking strips are easy to fit and can be easily separated if required
- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and precisely using the THERMOMARK CARD and the BLUEMARK LED
- The sheets provide space for including function texts

Marker for terminal blocks - UCT-TM 5



0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Commercial Data

Item number	0828734
Packing unit	10 pc
Minimum order quantity	1 pc
Product Key	BG2118
Catalog Page	Page 132 (C-3-2019)
GTIN	4046356522458
Weight per Piece (including packing)	15.95 g
Weight per Piece (excluding packing)	14.43 g
Customs tariff number	39269097
Country of origin	PL

Marker for terminal blocks - UCT-TM 5



0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Technical Data

Notes

General	Can be labeled via thermal transfer
---------	-------------------------------------

Product properties

Product type	Terminal marking
Pitch	5.2 mm
Type	high

Marking

Number of individual labels	72
Number of individual labels per row	12

Marking technology

Device	5146464 THERMOMARK CARD
	5146480 THERMOMARK CARD-UCT-MAG1
	5147888 BLUEMARK LED
	5147999 BLUEMARK CLED
Ink ribbon	0801371 THERMOMARK-RIBBON 110-TC
	5147421 BLUEMARK FLUID-CARTRIDGE
	5146662 BLUEMARK CLED-FLUID-CARTR.
Printability	Thermal transfer
	Inkjet printing

Dimensions

Width	4.6 mm
Height	4.76 mm
Length	10.5 mm
Pitch	5.2 mm

Material specifications

Color	white
RoHS compliant	Yes
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
Silicone-free	Yes
Halogen-free	Yes

Environmental and real-life conditions

Marker for terminal blocks - UCT-TM 5



0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Test for substances that would hinder coating with paint or varnish

	VDMA 24364-A1-L:2018-05
Result	Test passed

Scratch test for the determining scratch resistance

Requirements	≥ 5 N
Result	Test passed

Tesafilm test

Result	Test passed
--------	-------------

UV resistance

Specification	Following ISO 4892-2:2013-03
Result	Test passed
Test duration	96 h

Temperature resistance

Specification	Following ANSI/UL 969-2018:03
Test duration	240 h
Rating 100 °C (121 °C)	Test passed

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Test duration	168 h

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
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
---------------------------------	-------------------

Standards and regulations

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

Mounting

Mounting type	snap in
---------------	---------

Marker for terminal blocks - UCT-TM 5



0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Classifications

ECLASS

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

ETIM

ETIM 8.0	EC000761
----------	----------

UNSPSC

UNSPSC 21.0	39131500
-------------	----------

Marker for terminal blocks - UCT-TM 5

0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Accessories

Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BK 100 - 0803374

<https://www.phoenixcontact.com/pc/products/0803374>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups UCT...
..., US..., and UM..., width: 110 mm, color: black



Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110-TC - 0801371

<https://www.phoenixcontact.com/pc/products/0801371>

Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US...,
and UM..., width: 110 mm, color: black



Marker for terminal blocks - UCT-TM 5

0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110/50-TC - 0801384

<https://www.phoenixcontact.com/pc/products/0801384>



Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., width: 110 mm, color: black

Ink cartridge

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

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



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

Marker for terminal blocks - UCT-TM 5

0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421

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

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



Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

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

Replacement UV fluid, 23 ml, color: black



Marker for terminal blocks - UCT-TM 5

0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

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

Replacement UV fluid, 23 ml, color: cyan



Ink cartridge

Ink cartridge - BM ID-CARTR. MA - 1044347

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

Replacement UV fluid, 23 ml, color: magenta



Marker for terminal blocks - UCT-TM 5



0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

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

Replacement UV fluid, 23 ml, color: yellow

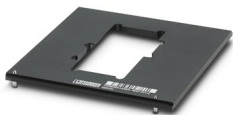


Magazine

Magazine - TOPMARK LASER-MAG UCT-A - 0803141

<https://www.phoenixcontact.com/pc/products/0803141>

Magazine for the TOPMARK LASER, for accommodating UCT material automatically



Marker for terminal blocks - UCT-TM 5

0828734

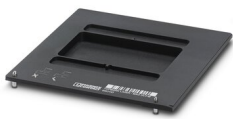
<https://www.phoenixcontact.com/pc/products/0828734>

Magazine

Magazine - TOPMARK LASER-MAG UCT-M - 0803143

<https://www.phoenixcontact.com/pc/products/0803143>

Magazine for the TOPMARK LASER, for accommodating UCT material manually



Magazine

Magazine - TMP-UCT-MAG1 - 0803342

<https://www.phoenixcontact.com/pc/products/0803342>

Magazine, for the THERMOMARK PRIME and the THERMOMARK CARD, for accommodating UCT-TM..., UCT1(U)-TM..., UCT5-TM..., UCT-EM (5x10), UCT-EM (6x10)



Marker for terminal blocks - UCT-TM 5

0828734

<https://www.phoenixcontact.com/pc/products/0828734>

Marker carriers

Marker carriers - GBS 5-UK - 0804882

<https://www.phoenixcontact.com/pc/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

Marker carriers

Marker carriers - GBS 5-UKK - 0804947

<https://www.phoenixcontact.com/pc/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

Phoenix Contact 2022 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com