

Marker for terminal blocks - UCT-TM 5



0828734

<https://www.phoenixcontact.com/fr/produits/0828734>

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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: snapped, 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
- 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	0828734
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BG2118
Product Key	BG2118
Catalog Page	Page 132 (C-3-2019)
GTIN	4046356522458
Weight per Piece (including packing)	15.72 g
Weight per Piece (excluding packing)	14.43 g
Customs tariff number	39269097
Country of origin	PL

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Technical Data

Notes

General	Can be labeled via thermal transfer
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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

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

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

Scratch test for the determining scratch resistance

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

Tesa film test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
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 passed
Specification	ISO 175:2010 (following)
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
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	2 years

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

Marker carriers

Marker carriers - GBS 5-UK - 0804882

<https://www.phoenixcontact.com/fr/produits/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/fr/produits/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

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Magazine

Magazine - THERMOMARK CARD-UCT-MAG1 - 5146480

<https://www.phoenixcontact.com/fr/produits/5146480>

Magazine for the THERMOMARK CARD printer, for accommodating UCT sheets (UCT-TM..., UCT1-TM..., UCT5-TM...)

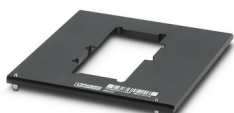


Magazine

Magazine - TOPMARK LASER-MAG UCT-A - 0803141

<https://www.phoenixcontact.com/fr/produits/0803141>

Magazine for the TOPMARK LASER, for accommodating UCT material automatically



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Magazine

Magazine - TOPMARK LASER-MAG UCT-M - 0803143

<https://www.phoenixcontact.com/fr/produits/0803143>

Magazine for the TOPMARK LASER, for accommodating UCT material manually



Magazine

Magazine - TMP-UCT-MAG1 - 0803342

<https://www.phoenixcontact.com/fr/produits/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)



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Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110-TC - 0801371

<https://www.phoenixcontact.com/fr/produits/0801371>



Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., length: 0.11 m, roll length:: 300 m, width: 110 mm, color: black

Ink ribbon cartridge

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

<https://www.phoenixcontact.com/fr/produits/0803374>



Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups UCT. ..., US..., and UM..., length: 0.11 m, roll length:: 70 m, width: 110 mm, color: black

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Ink cartridge

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

<https://www.phoenixcontact.com/fr/produits/5146662>

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



Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421

<https://www.phoenixcontact.com/fr/produits/5147421>

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



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Ink ribbon

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

<https://www.phoenixcontact.com/fr/produits/0801384>



Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., length: 0.11 m, roll length:: 50 m, width: 110 mm, color: black

Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

<https://www.phoenixcontact.com/fr/produits/1044345>



Replacement UV fluid, 23 ml, color: black

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Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

<https://www.phoenixcontact.com/fr/produits/1044346>



Replacement UV fluid, 23 ml, color: cyan

Ink cartridge

Ink cartridge - BM ID-CARTR. MA - 1044347

<https://www.phoenixcontact.com/fr/produits/1044347>



Replacement UV fluid, 23 ml, color: magenta

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Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

<https://www.phoenixcontact.com/fr/produits/1044348>

Replacement UV fluid, 23 ml, color: yellow



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