

## Marker for terminal blocks - UCT1-TM 5 YE - 0829228

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Marker for terminal blocks, Sheet, yellow, unlabeled, can be labeled with: THERMOMARK PRIME, THERMOMARK CARD, BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, TOPMARK NEO, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 4.55 x 10 mm

### Why buy this product

- The UCT1-TM ... UniCard labeling range includes markers for Weidmüller, Conta-Clip, and Klemsan terminal blocks
- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements

### Key Commercial Data

Packing unit	10 STK
GTIN	 4 046356 596183
GTIN	4046356596183

### Technical data

#### Dimensions

Length (b)	10 mm
Width (a)	4.55 mm
Height (c)	3.48 mm

#### Ambient conditions

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

Note	Can be labeled via thermal transfer
Color	yellow
Type	high
Components	free from silicone and halogen
Flammability rating according to UL 94	V0
Material	PC
	PC

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## Technical data

### General

RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	72
Number of individual labels per row	12
Printability	Thermal transfer
	Inkjet printing
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.
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 min.
Salt spray testing result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Marking mounting type	snap into tall marker groove
Result	Test passed
Oxygen index (DIN EN ISO 4589-2)	32.4 %
R22	HL 1 - HL 3
R23	HL 1 - HL 3
R24	HL 1 - HL 3

### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3

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