

# UC-TMN 7,5 CUS - Marker for terminal blocks



0824690

<https://www.phoenixcontact.com/in/products/0824690>

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Marker for terminal blocks, Sheet, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: plug in, for terminal block width: 7.5 mm, lettering field size: 3.97 x 6.9 mm, Number of individual labels: 64



## Your advantages

- The UC-TMN ... UniCard labeling range includes markers for products with a marking stud holder, such as mini terminal blocks, transformer terminal blocks or COMBICON PCB connection terminal blocks
- 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 sheets provide space for including function texts
- The markers support multi-line labeling
- The format automatically ensures printing with a high degree of positioning accuracy

## Commercial Data

Item number	0824690
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	BG8
Product Key	BG8117
Catalog Page	Page 67 (C-5-2013)
GTIN	4046356360210
Weight per Piece (including packing)	6.2 g
Weight per Piece (excluding packing)	6.2 g
Customs tariff number	49119900
Country of origin	PL

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## Technical Data

### Product properties

Product type	Labeled terminal marker
Pitch	7.5 mm
Type	high

### Marking

Number of individual labels	64
Number of individual labels per row	8

### Marking technology

Device	5147999 BLUEMARK CLED
	5144615 CMS-P1-PLOTTER
Printability	UV LED technology
	Plotter

### Mounting

Mounting type	plug in
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### Material specifications

RoHS compliant	yes
Color	white
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
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

#### Ambient conditions

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

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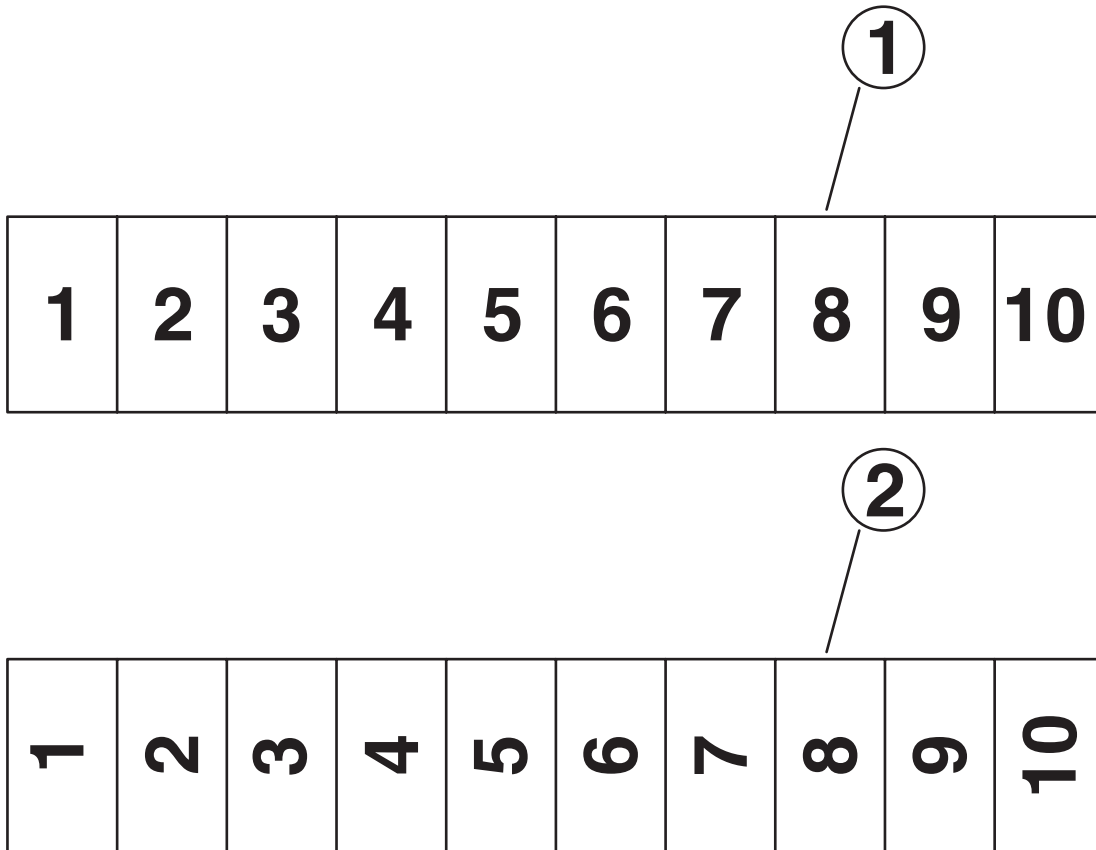
Width	6.9 mm
Height	4 mm
Length	3.97 mm
Pitch	7.5 mm

## Standards and regulations

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

Schematic diagram



- ① Horizontal
- ② Vertical

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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

### P1 UC-MAG 1 - Magazine

5146079

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



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