

# UCT2-TM 5/6 CUS - Marker for terminal blocks



0829250  
<https://www.phoenixcontact.com/us/products/0829250>

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Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, Number of individual labels: 72



## Your advantages

- The UCT2-TM 5/6 UniCard markers are suitable for Wago 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 markers support multi-line labeling
- The sheets provide space for including function texts

## Commercial data

Item number	0829250
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8118
Catalog page	Page 130 (C-5-2013)
GTIN	4046356609951
Weight per piece (including packing)	15.9 g
Weight per piece (excluding packing)	10.4 g
Customs tariff number	49119900
Country of origin	PL

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## Technical data

### Product properties

Product type	Labeled terminal marker
Pitch	5.2 mm
Type	high

### Data management status

Article revision	02
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### Marking

Number of individual labels	72
Number of individual labels per row	12
Identification technology	Thermal transfer for sheets and cards, UV LED technology, direct laser marking

### Mounting

Mounting type	snap into tall marker groove
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### Material specifications

RoHS compliant	yes
Color	white (RAL 9010)
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

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
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 %

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## Dimensions

Width	4.35 mm
Height	2.65 mm
Length	10.2 mm
Pitch	5.2 mm

## Standards and regulations

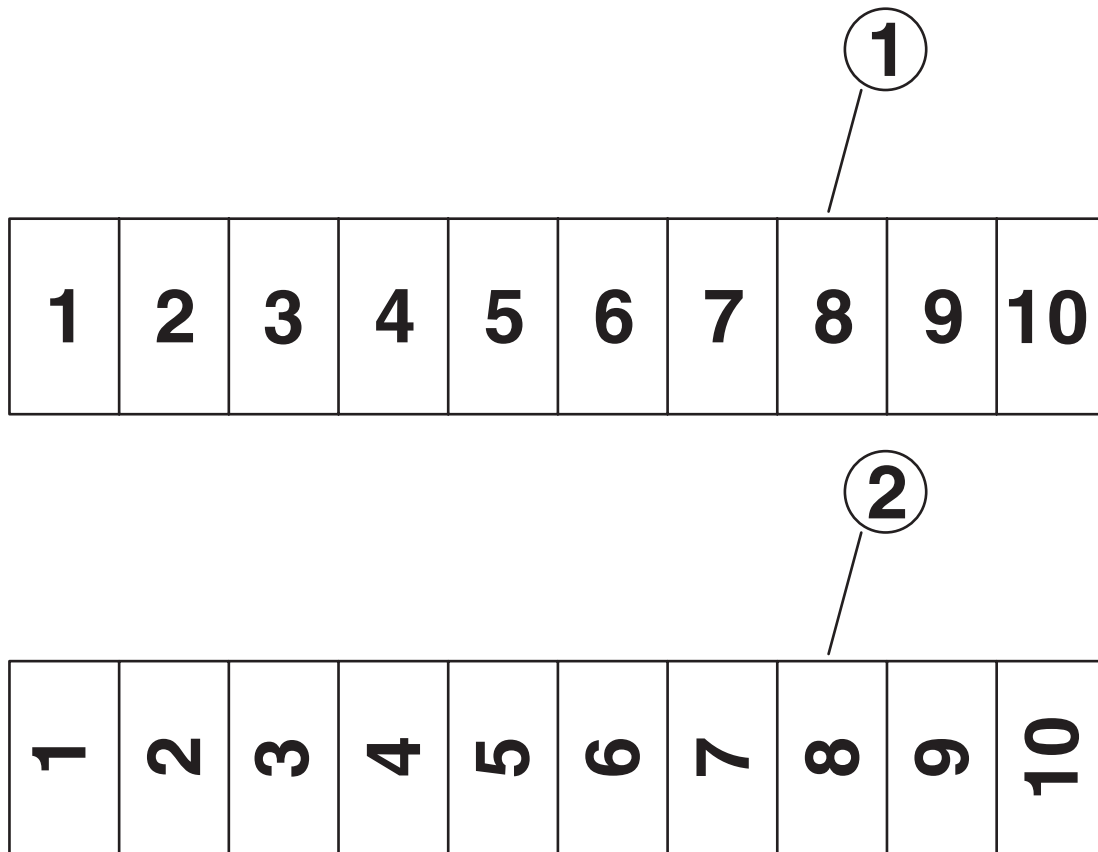
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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## Notes

General	Can be labeled via thermal transfer
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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 9.0	EC000761
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### UNSPSC

UNSPSC 21.0	39131500
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## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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