

## Marker for terminal blocks - UC1-TMF 6 CUS - 0824517

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Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 6.2 mm, lettering field size: 5.45 x 5.2 mm

### Why buy this product

- The UC1-TMF ... UniCard labeling range includes markers for Weidmüller, Wago, ABB (entrelec), Conta-Clip, and Klemsan terminal blocks
- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements
- The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- 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



### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 356398
GTIN	4046356356398

### Technical data

#### Dimensions

Width (a)	6 mm
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#### Ambient conditions

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

Color	white
Type	flat
Components	free from silicone and halogen
Flammability rating according to UL 94	V2
Material	PA
RoHS compliant	Yes

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## Technical data

### General

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	80
Number of individual labels per row	10
Printability	UV LED technology
	Plotter
Device	5147999 BLUEMARK CLED
	5144615 CMS-P1-PLOTTER
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 h
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 flat marker groove
Result	Test passed
Oxygen index (DIN EN ISO 4589-2)	28,2%
Class I	3
Class F	2
R22	HL 1 - HL 2
R23	HL 1 - HL 2
R24	HL 1 - HL 2

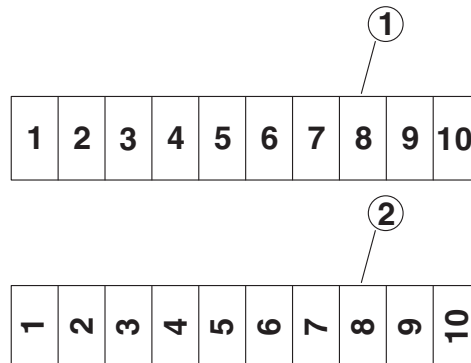
### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Flammability rating according to UL 94	V2
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 2 HL 1 - HL 2 HL 1 - HL 2

### Drawings

## Marker for terminal blocks - UC1-TMF 6 CUS - 0824517

Schematic diagram



- ① Horizontal
- ② Vertical

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