UC1-TM 5 CUS - Marker for terminal blocks

0824507

https://www.phoenixcontact.com/us/products/0824507

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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: 96

Your advantages

- The UC1-TM ... UniCard labeling range includes markers for Weidmüller, Conta-Clip, and Klemsan terminal blocks
- 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
- The markers support multi-line labeling
- The sheets provide space for including function texts

Commercial data

Item number	0824507
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8117
Catalog page	Page 118 (C-5-2013)
GTIN	4046356355490
Weight per piece (including packing)	10.99 g
Weight per piece (excluding packing)	9.4 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	03

Marking

Number of individual labels	96
Number of individual labels per row	12
Identification technology	UV LED technology

Mounting

Mounting type	snap into tall marker groove

Material specifications

RoHS compliant	yes
Color	white (RAL 9010)
Material	PA
Flammability rating according to UL 94	V2
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

UV resistance

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

Ambient conditions

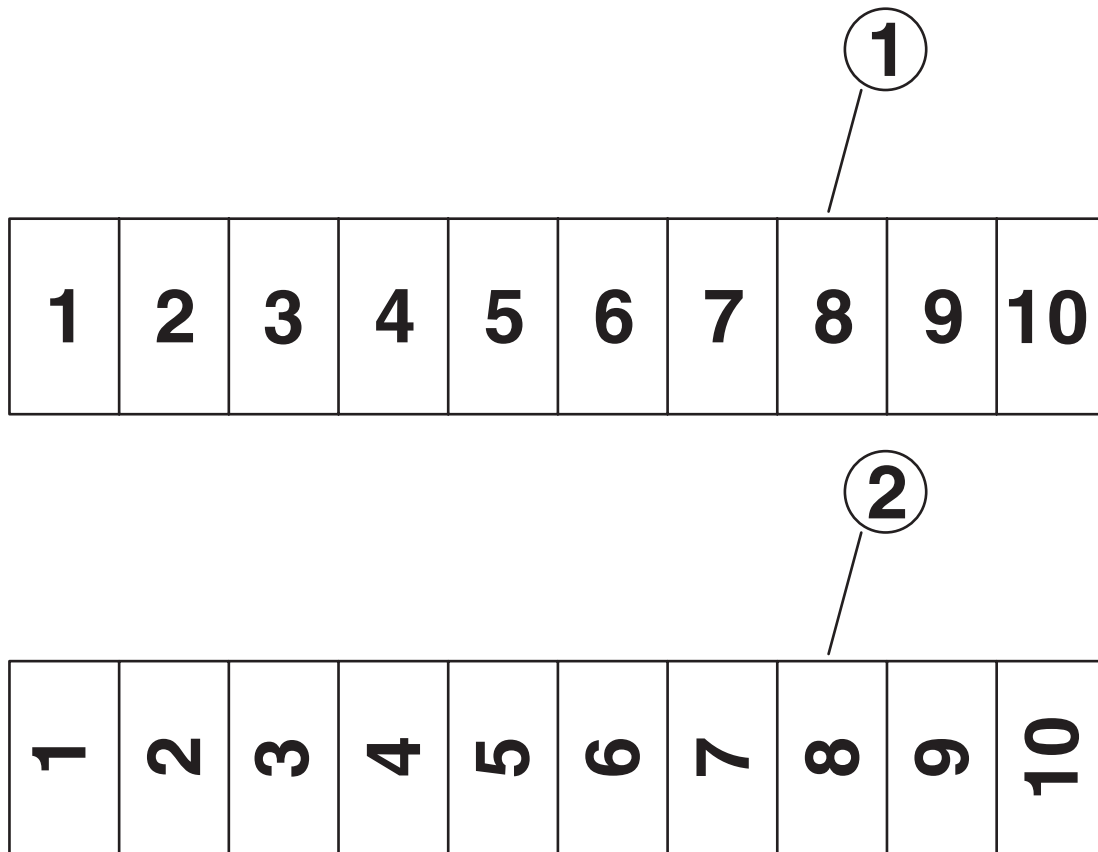|	
Ambient temperature (operation)	-40 °C ... 120 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

Dimensions

Width	5 mm
Pitch	5.2 mm

Standards and regulations

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

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Drawings

Schematic diagram

①									
1	2	3	4	5	6	7	8	9	10

②									
1	2	3	4	5	6	7	8	9	10

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

UNSPSC

UNSPSC 21.0	39131500

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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