

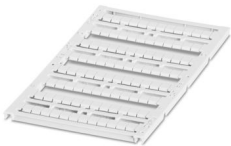
UC-TMF 5 CUS - Marker for terminal blocks



0824638

<https://www.phoenixcontact.com/us/products/0824638>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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: 5.2 mm, Number of individual labels: 96

Your advantages

- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- The UC-TMF ... UniCard labeling range includes markers for products with tall and flat marker grooves

Commercial data

Item number	0824638
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8117
Catalog page	Page 63 (C-5-2013)
GTIN	4046356359733
Weight per piece (including packing)	8.515 g
Weight per piece (excluding packing)	7.27 g
Customs tariff number	49119900
Country of origin	PL

UC-TMF 5 CUS - Marker for terminal blocks



0824638

<https://www.phoenixcontact.com/us/products/0824638>

Technical data

Product properties

Product type	Labeled terminal marker
Pitch	5.2 mm
Type	flat

Data management status

Article revision	05
------------------	----

Marking

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

Mounting

Mounting type	snap into flat marker groove
---------------	------------------------------

Material specifications

RoHS compliant	yes
Color	white (RAL 9010)
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
--------	-------------

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 %

UC-TMF 5 CUS - Marker for terminal blocks



0824638

<https://www.phoenixcontact.com/us/products/0824638>

Dimensions

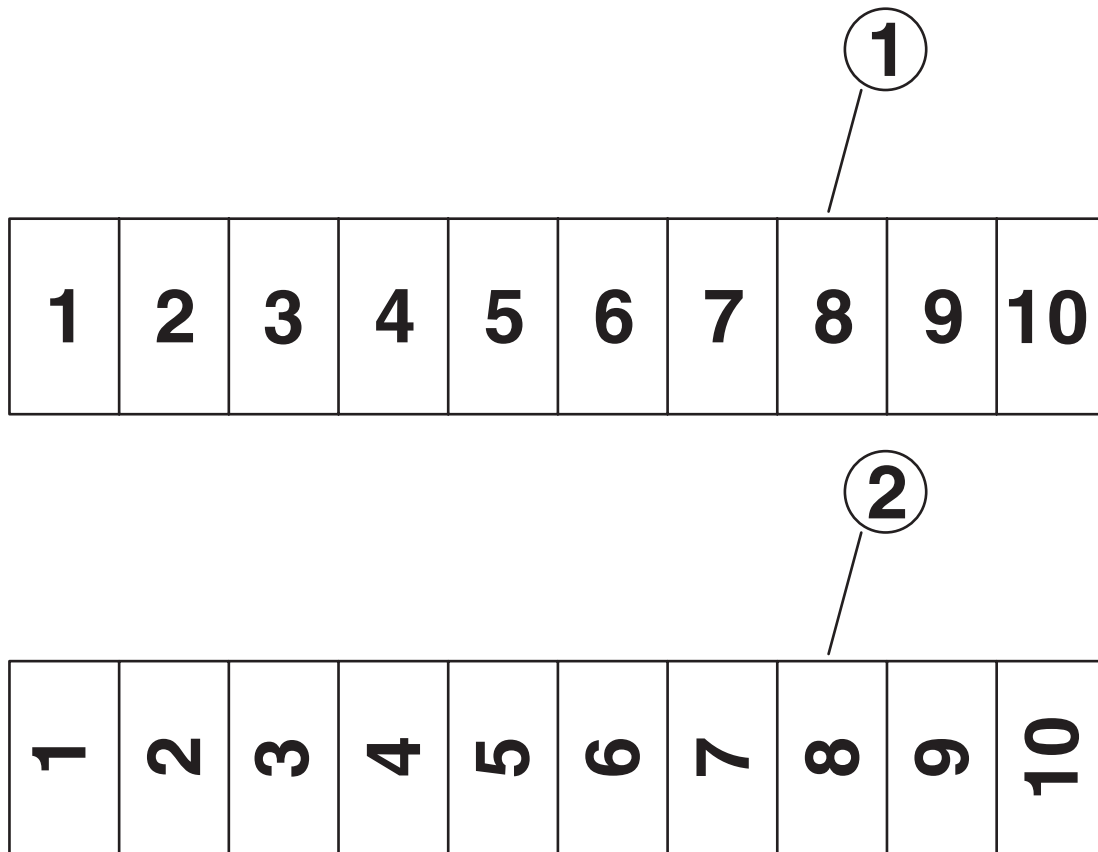
Width	5 mm
Pitch	5.2 mm

Standards and regulations

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

Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

UC-TMF 5 CUS - Marker for terminal blocks



0824638

<https://www.phoenixcontact.com/us/products/0824638>

Classifications

ECLASS

ECLASS-11.0	27281101
ECLASS-12.0	27281101
ECLASS-13.0	27281101

ETIM

ETIM 9.0	EC000761
----------	----------

UNSPSC

UNSPSC 21.0	39131500
-------------	----------

UC-TMF 5 CUS - Marker for terminal blocks



0824638
<https://www.phoenixcontact.com/us/products/0824638>

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%

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com