

UC-TM 8 VT CUS - Marker for terminal blocks



0824602

<https://www.phoenixcontact.com/us/products/0824602>

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, violet, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, Number of individual labels: 56



Your advantages

- The UC-TM ... UniCard labeling range includes markers for products with tall marker grooves
- 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	0824602
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8117
GTIN	4046356359344
Weight per piece (including packing)	11.58 g
Weight per piece (excluding packing)	8.7 g
Country of origin	PL

UC-TM 8 VT CUS - Marker for terminal blocks



0824602

<https://www.phoenixcontact.com/us/products/0824602>

Technical data

Product properties

Product type	Klemmenmarker
Pitch	8.2 mm

Marking

Number of individual labels	56
Number of individual labels per row	7
Identification technology	UV LED technology

Dimensions

Width	7.60 mm
Height	10.50 mm
Depth	4.30 mm
Pitch	8.2 mm

Material specifications

RoHS compliant	yes
Color	violet (RAL 4005)
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.

Standards and regulations

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

Mounting

UC-TM 8 VT CUS - Marker for terminal blocks



0824602

<https://www.phoenixcontact.com/us/products/0824602>

Mounting type	snap into tall marker groove
---------------	------------------------------

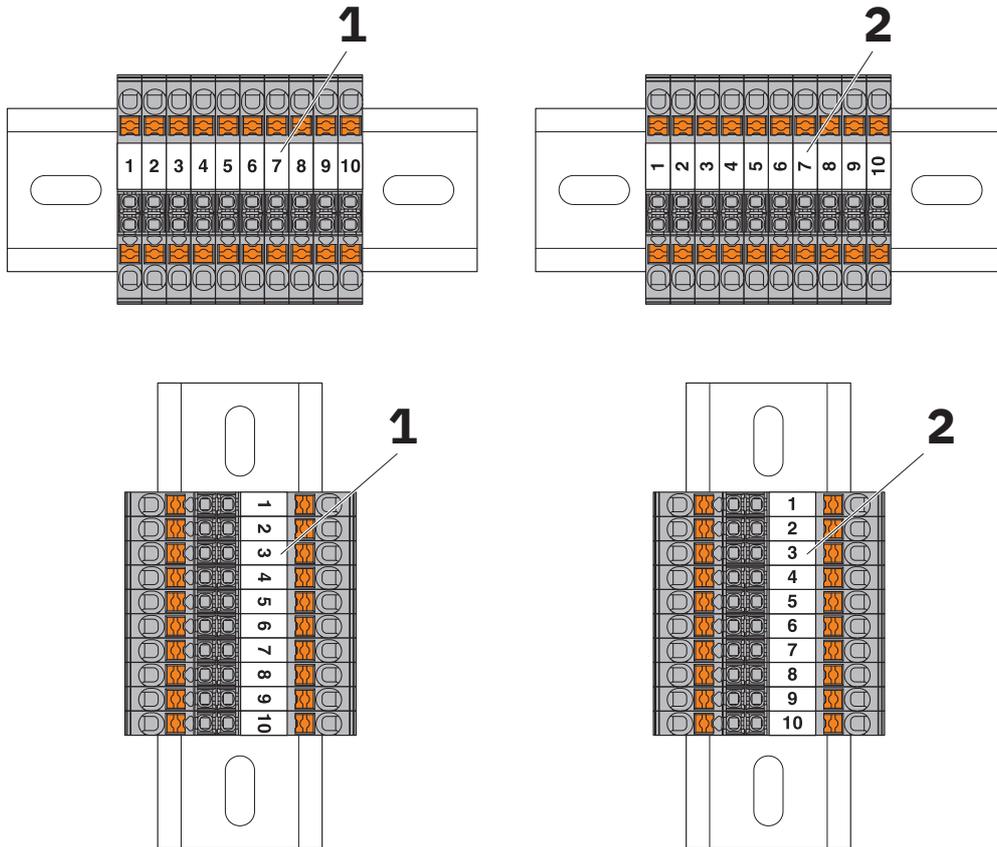
UC-TM 8 VT CUS - Marker for terminal blocks

0824602

<https://www.phoenixcontact.com/us/products/0824602>

Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

UC-TM 8 VT CUS - Marker for terminal blocks



0824602

<https://www.phoenixcontact.com/us/products/0824602>

Classifications

ETIM

ETIM 8.0	EC000761
----------	----------

UNSPSC

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

UC-TM 8 VT CUS - Marker for terminal blocks



0824602

<https://www.phoenixcontact.com/us/products/0824602>

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 2025 © - 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