UC1-TMF 4 CUS - Marker for terminal blocks

0824513

https://www.phoenixcontact.com/us/products/0824513

PHŒNIX CONTACT

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: 4.2 mm, lettering field size: 3.45 x 5.2 mm, Number of individual labels: 120

Your advantages

- The UC1-TMF ... UniCard labeling range includes markers for Weidmüller, Wago, ABB (entrelec), 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	0824513
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8117
Catalog page	Page 120 (C-5-2013)
GTIN	4046356355551
Weight per piece (including packing)	11.58 g
Weight per piece (excluding packing)	8.7 g
Customs tariff number	49119900
Country of origin	PL

UC1-TMF 4 CUS - Marker for terminal blocks

0824513

https://www.phoenixcontact.com/us/products/0824513

Technical data

Product properties

Product type	Labeled terminal marker
Pitch	4.2 mm
Type	flat

Marking

Number of individual labels	120
Number of individual labels per row	15
Identification technology	UV LED technology

Mounting

Mounting type	snap into flat marker groove

Material specifications

RoHS compliant	yes
Color	white
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

Dimensions

Width	4 mm
Pitch	4.2 mm

Standards and regulations

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

UC1-TMF 4 CUS - Marker for terminal blocks

0824513

https://www.phoenixcontact.com/us/products/0824513

Drawings

Schematic diagram
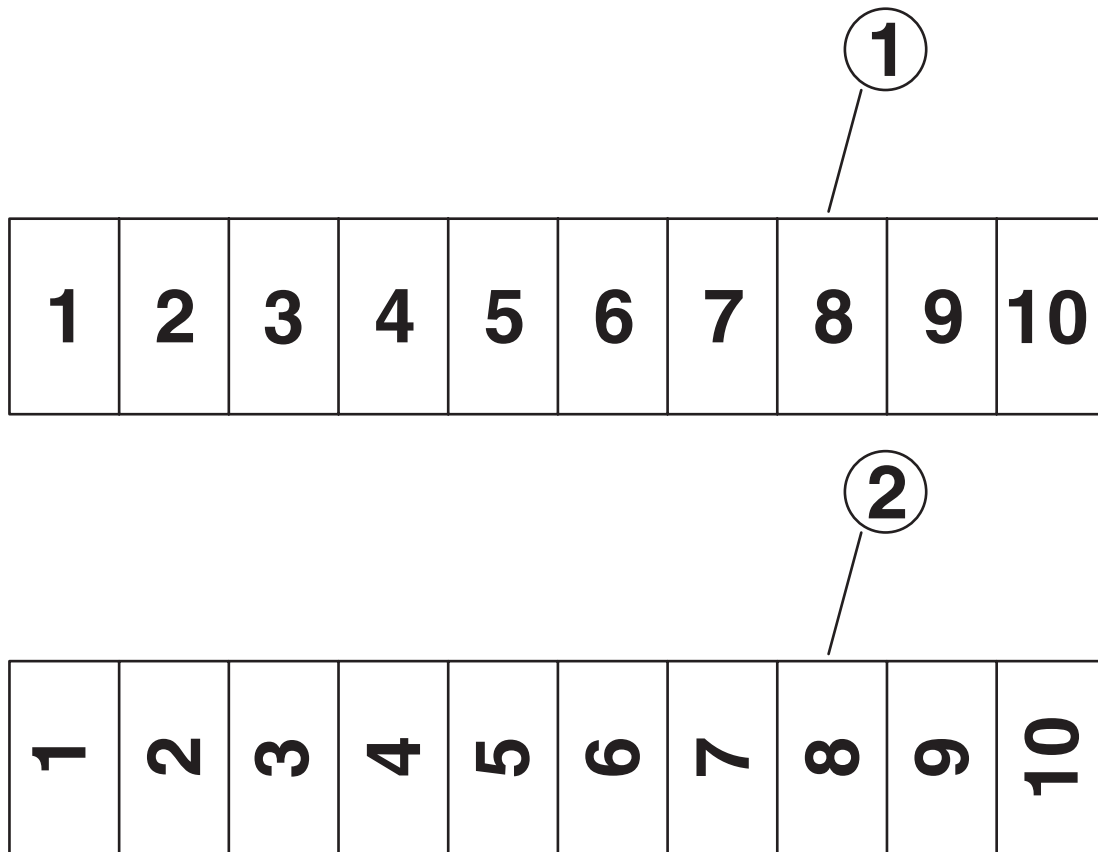
① Horizontal
② Vertical

UC1-TMF 4 CUS - Marker for terminal blocks

0824513

https://www.phoenixcontact.com/us/products/0824513

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000761

UNSPSC

UNSPSC 21.0	39131500

UC1-TMF 4 CUS - Marker for terminal blocks

0824513

https://www.phoenixcontact.com/us/products/0824513

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