

UCT-TMF 4 VT CUS - Marker for terminal blocks

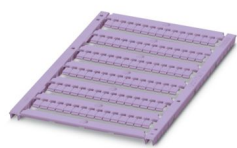


0829655

<https://www.phoenixcontact.com/us/products/0829655>

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, Sheet, can be ordered: by sheet, violet (RAL 4005), labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 4.2 mm, Number of individual labels: 90



Your advantages

- The UCT-TM... UniCard labeling range includes markers for Phoenix Contact products with tall and flat marker grooves, e.g. terminals
- 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

Commercial data

Item number	0829655
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8118
GTIN	4046356598071
Weight per piece (including packing)	9.789 g
Weight per piece (excluding packing)	9.2 g
Country of origin	PL

UCT-TMF 4 VT CUS - Marker for terminal blocks



0829655

<https://www.phoenixcontact.com/us/products/0829655>

Technical data

Notes

General	Can be labeled via thermal transfer
---------	-------------------------------------

Product properties

Product type	Terminal marker
Pitch	4.2 mm

Marking

Number of individual labels	90
Number of individual labels per row	15
Slot type	flat
Identification technology	Thermotransfer

Dimensions

Width	3.60 mm
Height	6.45 mm
Depth	1.64 mm
Pitch	4.2 mm
Length	5 mm

Material specifications

RoHS compliant	yes
Color	violet (RAL 4005)
Flammability rating according to UL 94	V0
Base element material	PC
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

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

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

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

UCT-TMF 4 VT CUS - Marker for terminal blocks



0829655

<https://www.phoenixcontact.com/us/products/0829655>

Test duration	96 h
---------------	------

Standards and regulations

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

Mounting

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

UCT-TMF 4 VT CUS - Marker for terminal blocks

0829655

<https://www.phoenixcontact.com/us/products/0829655>

Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

UCT-TMF 4 VT CUS - Marker for terminal blocks



0829655

<https://www.phoenixcontact.com/us/products/0829655>

Classifications

UNSPSC

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

UCT-TMF 4 VT CUS - Marker for terminal blocks



0829655

<https://www.phoenixcontact.com/us/products/0829655>

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 2026 © - 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