

# UM1-TM (6X10) YE - Marker for terminal blocks

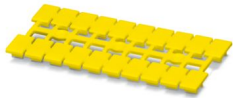


0833042

<https://www.phoenixcontact.com/us/products/0833042>

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.

Markers for marking terminal blocks from Weidmüller, Conta Clip, and Klemsan, 20-section, unmarked, can be marked with THERMOMARK CARD and BLUEMARK, color: yellow



## Commercial data

Item number	0833042
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BG211C
GTIN	4046356984843
Weight per piece (including packing)	2.003 g
Weight per piece (excluding packing)	2 g
Country of origin	PL

# UM1-TM (6X10) YE - Marker for terminal blocks



0833042

<https://www.phoenixcontact.com/us/products/0833042>

## Technical data

### Product properties

Product type	Terminal marker
Pitch	6 mm

### Marking

Number of individual labels	20
Number of individual labels per row	10
Number of marker strips	2
Slot type	high

### Dimensions

Width	5.55 mm
Height	9.99 mm
Depth	3.08 mm
Pitch	6 mm
Length	10 mm

### Material specifications

RoHS compliant	yes
Color	yellow (RAL 1018)
Flammability rating according to UL 94	V2
Base element material	PC
Components	free from silicone, halogen, and cadmium

### 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
Test duration	96 h

#### Wipe resistance of inscriptions

Specification	IEC 61010-1:2010-06
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropanol (99%) [67-63-0]	Test passed

# UM1-TM (6X10) YE - Marker for terminal blocks



0833042

<https://www.phoenixcontact.com/us/products/0833042>

n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

## Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

## Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

## Standards and regulations

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

## Mounting

Mounting type	snap in
---------------	---------

# UM1-TM (6X10) YE - Marker for terminal blocks



0833042

<https://www.phoenixcontact.com/us/products/0833042>

## Classifications

### UNSPSC

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

# UM1-TM (6X10) YE - Marker for terminal blocks



0833042

<https://www.phoenixcontact.com/us/products/0833042>

## 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](mailto:info@phoenixcon.com)