

UM8-TM (5X9) - Marker for terminal blocks

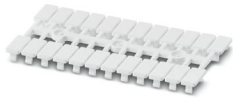


0830946

<https://www.phoenixcontact.com/us/products/0830946>

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, Strip, white (RAL 9010), unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME 2.0, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, TOPMARK NEO, TOPMARK LASER, mounting type: latching, Number of individual labels: 24, text field height: 9 mm, text field width: 5 mm



Your advantages

- The markers, which are supplied in uniform strips, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UM8-TM ... UM labeling range includes terminal markers for Woertz terminal blocks
- The multi-section marking strips are easy to fit and can be easily separated if required
- The markers support multi-line labeling

Commercial data

Item number	0830946
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG08
Product key	BGE21C
GTIN	4046356910828
Weight per piece (including packing)	1.83 g
Weight per piece (excluding packing)	1.83 g
Customs tariff number	39269097
Country of origin	PL

UM8-TM (5X9) - Marker for terminal blocks



0830946

<https://www.phoenixcontact.com/us/products/0830946>

Technical data

Product properties

Product type	Terminal marker
Area of application	Woertz

Marking

Number of individual labels	24
Number of individual labels per row	12
Number of marker strips	2
Slot type	high
Identification technology	UV LED technology

Dimensions

Width	4.45 mm
Height	9.00 mm
Depth	3.45 mm

Text field

Text field width	5 mm
Text field height	9 mm

Material specifications

Color	white (RAL 9010)
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
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Mounting

Mounting type	latching
---------------	----------

UM8-TM (5X9) - Marker for terminal blocks



0830946

<https://www.phoenixcontact.com/us/products/0830946>

Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

ETIM 10.0	EC000761
-----------	----------

UNSPSC

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

UM8-TM (5X9) - Marker for terminal blocks



0830946

<https://www.phoenixcontact.com/us/products/0830946>

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%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	0.012 kg CO2e
---------	---------------

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