

# UM8-TM (6X9) - Marker for terminal blocks



0830943

<https://www.phoenixcontact.com/us/products/0830943>

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Marker for terminal blocks, Strip, white, 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, for terminal block width: 6 mm, Number of individual labels: 20, text field height: 9 mm, text field width: 6 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	0830943
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG08
Product key	BGE21C
GTIN	4046356910798
Weight per piece (including packing)	1.866 g
Weight per piece (excluding packing)	1.8 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

### Product properties

Product type	Klemmenmarker
Area of application	Woertz
Pitch	6 mm

### Marking

Number of individual labels	20
Number of individual labels per row	10
Number of marker strips	2
Identification technology	UV LED technology

### Dimensions

Width	5.45 mm
Height	9.00 mm
Depth	3.45 mm
Pitch	6 mm
Length	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

#### 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)

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

### Mounting

Mounting type	latching
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## Classifications

### ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

### ETIM

ETIM 9.0	EC000761
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### UNSPSC

UNSPSC 21.0	39131500
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## 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%
EF3.0 Climate Change	
CO2e kg	0.01 kg CO2e

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