

UM7-TM (8X10) - Marker for terminal blocks

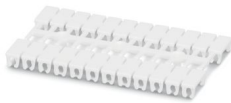


0830945

<https://www.phoenixcontact.com/us/products/0830945>

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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: 14, text field height: 10 mm, text field width: 8 mm



The figure shows version

Your advantages

- The markers, which are supplied in uniform strips, can be printed onto quickly and easily using the BLUEMARK printing systems
- The UM7-TM ... UM labeling range includes terminal markers for Legrand 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	0830945
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG08
Product key	BGE21C
GTIN	4046356910811
Weight per piece (including packing)	2.27 g
Weight per piece (excluding packing)	2.048 g
Customs tariff number	39269097
Country of origin	PL

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Technical data

Product properties

Product type	Terminal marker
Area of application	Legrand

Marking

Number of individual labels	14
Number of individual labels per row	7
Number of marker strips	2
Slot type	high
Identification technology	UV LED technology

Dimensions

Width	7.55 mm
Height	11.00 mm
Depth	5.00 mm

Text field

Text field width	8 mm
Text field height	10 mm

Material specifications

RoHS compliant	yes
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 %

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

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

Mounting

Mounting type	latching
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Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

ETIM 10.0	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
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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EF3.1 Climate Change

CO2e kg	0.007 kg CO2e
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