

US2-TM 100 - Marker for terminal blocks



0829268

<https://www.phoenixcontact.com/pc/products/0829268>

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UniSheet labels for terminal blocks from Wago, can be labeled with THERMOMARK CARD, 12-section, color: white



Your advantages

- The cards provide space for including function texts
- The US2-TM 100 UniSheet markers are suitable for Wago terminal blocks
- The perforated marking strips are easy to separate and can be easily fitted
- Labeling service: Phoenix Contact can custom-label all UniSheet markers according to your requirements
- The markers, which are supplied as uniform cards, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD

Commercial data

Item number	0829268
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BG2119
Catalog page	Page 167 (C-3-2019)
GTIN	4046356559591
Weight per piece (including packing)	10.04 g
Weight per piece (excluding packing)	10.08 g
Customs tariff number	39204910
Country of origin	DE

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Technical data

Product properties

Product type	Terminal marking
Area of application	Wago: Terminal blocks
Pitch	104 mm
Type	flat

Marking

Number of individual labels	12
Number of individual labels per row	1
Identification technology	Thermal transfer for sheets and cards, UV LED technology

Dimensions

Width	104 mm
Text field width	104.00 mm
Height	0.5 mm
Text field height	10.90 mm
Length	10.9 mm
Pitch	104 mm

Material specifications

Color	white
Material	PVC
Flammability rating according to UL 94	V0
Components	Silicone-free

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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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)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

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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

Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

Standards and regulations

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

Mounting type	snapped
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Classifications

ECLASS

ECLASS-11.0	27281101
ECLASS-12.0	27281101
ECLASS-13.0	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%

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