

0829236

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UniCard materials for thermal transfer printer, for labeling Weidmüller, Conta Clip, and Klemsan terminal blocks, 60-section, can be labeled with THERMOMARK CARD and BLUEMARK LED, color: green

Your advantages

- The UCT1-TM ... UniCard labeling range includes markers for Weidmüller, Conta-Clip, and Klemsan terminal blocks
- · The markers, which are supplied in uniform sheets, can be marked quickly, easily, and precisely using the card printers
- · The sheets provide additional space for project information and function text that can be helpful during further assembly
- · The multi-section marking strips are easy to fit and can be easily separated if required
- · Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0829236
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG07
Product key	BG2118
Catalog page	Page 170 (C-3-2017)
GTIN	4046356596275
Weight per piece (including packing)	14.22 g
Weight per piece (excluding packing)	12.9 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Notes

	General	Can be labeled via thermal transfer
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Product properties

Product type	Terminal marking
Area of application	Weidmüller, CONTA-CLIP, and Klemsan: Terminal blocks
Pitch	6.2 mm
Туре	high

Data management status

Article revision 03

Marking

Number of individual labels	60
Number of individual labels per row	10
Identification technology	Thermal transfer for sheets and cards, UV LED technology, direct laser marking

Dimensions

Width	5.55 mm
Text field width	5.55 mm
Height	3.48 mm
Text field height	10.00 mm
Length	10 mm
Pitch	6.2 mm

Material specifications

RoHS compliant	yes
Color	green (RAL 6021)
Material	PC
Flammability rating according to UL 94	V0
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
UV resistance	
Specification	ISO 4892-2:2013-03 (following)



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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
Testing in a condensation changing climate in the presence of sulfu	ur 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)	-40 °C 120 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
punting	
Mounting type	latching
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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27281101
	ECLASS-12.0	27281101
	ECLASS-13.0	27281101
ΕΊ	ГІМ	
	ETIM 9.0	EC000761
U	NSPSC	

39131500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	

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