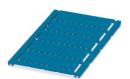


0829235

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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: blue

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	0829235
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG07
Product key	BG2118
GTIN	4046356596268
Weight per piece (including packing)	14.14 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
traduat proportios	

Product properties

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

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
Height	10 mm
Depth	3.48 mm
Pitch	6.2 mm

Text field

Text field width	5.55 mm
Text field height	10 mm

Material specifications

Color	blue (RAL 5015)
Material	PC
Flammability rating according to UL 94	V0
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
Test for substances that would hinder coating with paint or varnish	
Result	Test passed
Scratch test for the determining scratch resistance	
Specification	EN ISO 1518-1:2023 (following)



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Requirements	≥ 5 N
Result	Test passed
esafilm test	
Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed
V resistance	100 4000 0 0040 00 (GHz 15c)
Specification Result	ISO 4892-2:2013-03 (following)
Test duration	Test passed 96 h
165t duration	3011
emperature resistance	
Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 100 °C (121 °C)	Test passed
/ipe resistance of inscriptions	
Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	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
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
esting in a condensation changing climate in the presence of sulfu	ır dioxide
Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2
alt spray test	DIN EN 60060 2 44-2000 02
Specification Result	DIN EN 60068-2-11:2000-02 Test passed
Test duration	96 h
103t duration	55 11
mbient conditions	
Ambient temperature (operation)	-40 °C 100 °C



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Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years
Standards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Standards	
Standards/regulations	EN 45545-2
Mounting	
Mounting type	latching



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27281101
	ECLASS-15.0	27281101
ET	IM	
	ETIM 9.0	EC000761
UN	ISPSC	

39131500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
EU REACH SVHC REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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