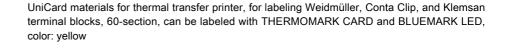


0829234

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# 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	0829234
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG07
Product key	BG2118
Catalog page	Page 162 (C-3-2019)
GTIN	4046356596251
Weight per piece (including packing)	14.83 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
ALLIGIC TOVISION	00

### 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	yellow (RAL 1018)
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
Festing 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)
unting	
Mounting type	latching
	-



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# Classifications

UNSPSC 21.0

### **ECLASS**

	ECLASS-11.0	27281101
	ECLASS-12.0	27281101
	ECLASS-13.0	27281101
ETI	М	
	ETIM 9.0	EC000761
UN:	SPSC	

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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