

0829206

https://www.phoenixcontact.com/us/products/0829206

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Marker for terminal blocks, Sheet, orange, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 9.4 x 4.7 mm, Number of individual labels: 36

Your advantages

- The UCT-TM... UniCard labeling range includes markers for Phoenix Contact products with tall and flat marker grooves, e.g. terminals
- · 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	0829206
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG07
Product key	BG2118
Catalog page	Page 143 (C-3-2017)
GTIN	4046356596015
Weight per piece (including packing)	11.04 g
Weight per piece (excluding packing)	9.1 g
Customs tariff number	39269097
Country of origin	PL



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Technical data

Notes

General	Can be labeled via thermal transfer			
Product properties				
Product type	Terminal marking			
Pitch	10.2 mm			
Туре	flat			
Marking				
Number of individual labels	36			
Number of individual labels per row	6			
Identification technology	Thermal transfer for sheets and cards, UV LED technology, direct laser marking			
Dimensions				

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Width	9.6 mm
Height	1.64 mm
Length	5 mm
Pitch	10.2 mm

Material specifications

RoHS compliant	yes
Color	orange
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)			
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)			



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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	ır 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 storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
andards and regulations	
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
ounting	
Mounting type	snapped
	- 17



0829206

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Classifications

ECLASS

	ECLASS-11.0	27281101			
	ECLASS-12.0	27281101			
	ECLASS-13.0	27281101			
ETIM					
	ETIM 9.0	EC000761			
UNSPSC					
	UNSPSC 21.0	39131500			

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