



**Automatización Eléctrica**  
Especialistas en Automatización

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# Marker for terminal blocks - UCT-TM 8 VT CUS - 0829620

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Marker for terminal blocks, can be ordered: by sheet, violet, labeled according to customer specifications, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 7.6 x 10.5 mm



The figure shows an unlabeled version in white

## Why buy this product

- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements
- The UCT-TM... UniCard labeling range includes markers for products with tall marker grooves



## Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 597692

## Technical data

### Dimensions

Length (b)	10.5 mm
Width (a)	7.6 mm
Height	4.76 mm

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
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### General

Note	Can be labeled via thermal transfer
Color	violet
Components	free from silicone and halogen
Flammability rating according to UL 94	V0
Material	PC
	PC
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	42

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## Technical data

### General

Number of individual labels per row	7
RoHS compliant	Yes
Printability	Thermal transfer
	Inkjet printing
Device	5146464 THERMOMARK CARD
	5146480 THERMOMARK CARD-UCT-MAG1
	5147888 BLUEMARK LED
	5147999 BLUEMARK CLED
Ink ribbon	0801371 THERMOMARK-RIBBON 110-TC
	5147421 BLUEMARK FLUID-CARTRIDGE
	5146662 BLUEMARK CLED-FLUID-CARTR.
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN ISO 9227:2012-09
Test duration	96 h
Salt spray testing result	Test passed
Alternating condensation climate with SO2 test specification	DIN 50018:2013-05
Climate level	AHT 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	IEC 61010-1:2010-06
Result	Test passed
Marking mounting type	Snap into tall marker groove

### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Flammability rating according to UL 94	V0

### Classifications

#### eCl@ss

eCl@ss 4.0	24190208
eCl@ss 4.1	24190208
eCl@ss 5.0	27149103
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137
eCl@ss 8.0	27141137

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## Classifications

### ETIM

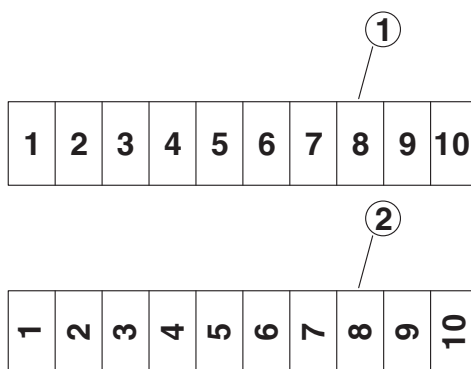
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC000761

### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

## Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>



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