



**Automatización Eléctrica**  
Especialistas en Automatización

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## Marker for terminal blocks - UCT-TM 6 BU CUS - 0829607

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Marker for terminal blocks, can be ordered: by sheet, blue, labeled according to customer specifications, Mounting type: Snap into tall marker groove, for terminal block width: 6.2 mm, Lettering field: 5.6 x 10.5 mm



### Why buy this product

- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements
- The multi-section marking strips are easy to fit and can be easily separated if required
- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and precisely using the THERMOMARK CARD and the BLUEMARK LED
- The sheets provide space for including function texts
- The UCT-TM... UniCard labeling range includes markers for products with tall marker grooves



### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 597562

### Technical data

#### Dimensions

Length (b)	10.5 mm
Width (a)	5.6 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	blue
Components	free from silicone and halogen
Flammability rating according to UL 94	V0
Material	PC
	PC

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## Technical data

### General

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	60
Number of individual labels per row	10
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
Burning behaviour	V0
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

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## Classifications

### eCl@ss

eCl@ss 6.0	27141137
eCl@ss 7.0	27141137
eCl@ss 8.0	27141137

### ETIM

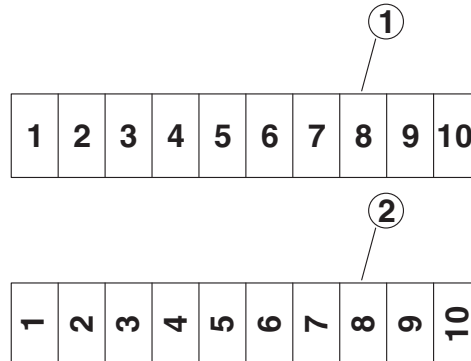
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC000761

### 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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Product	Code	Reference	Product link
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