

# UCT6R-TM 5 CUS - Marker for ENTRELEC terminal blocks



0830759

<https://www.phoenixcontact.com/us/products/0830759>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Marker for ENTRELEC terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5 mm, lettering field size: 3.85 x 9.3 mm, Number of individual labels: 60



## Commercial data

Item number	0830759
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8118
Catalog page	Page 136 (C-5-2013)
GTIN	4046356745659
Weight per piece (including packing)	11.12 g
Weight per piece (excluding packing)	9.45 g
Country of origin	PL

# UCT6R-TM 5 CUS - Marker for ENTRELEC terminal blocks



0830759

<https://www.phoenixcontact.com/us/products/0830759>

## Technical data

### Product properties

Product type	Labeled terminal marker
Pitch	5 mm
Type	high

### Marking

Number of individual labels	60
Number of individual labels per row	12
Identification technology	Thermal transfer for sheets and cards

### Mounting

Mounting type	snap into tall marker groove
---------------	------------------------------

### Material specifications

RoHS compliant	yes
Color	white
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, halogen, and cadmium

### 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

#### 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 %

### Dimensions

Width	4.45 mm
Height	2.35 mm

# UCT6R-TM 5 CUS - Marker for ENTRELEC terminal blocks



0830759

<https://www.phoenixcontact.com/us/products/0830759>

Length	9.9 mm
Pitch	5 mm

## Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
-----------------	-----------------------------

# UCT6R-TM 5 CUS - Marker for ENTRELEC terminal blocks



0830759

<https://www.phoenixcontact.com/us/products/0830759>

## Classifications

### ECLASS

ECLASS-11.0	27281101
ECLASS-12.0	27281101
ECLASS-13.0	27281101

### ETIM

ETIM 9.0	EC000761
----------	----------

### UNSPSC

UNSPSC 21.0	39131500
-------------	----------

Phoenix Contact 2024 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)