

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









# Marker for terminal blocks - UM1U-TM (5X10) - 0830910

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's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)

Marker for terminal blocks, Strip, white, unlabeled, can be labeled with: THERMOMARK CARD, BLUEMARK CLED, Mounting type: clip on, Lettering field: 5 x 10 mm



## **Key Commercial Data**

| Packing unit                         | 1 pc   |
|--------------------------------------|--------|
| Minimum order quantity               | 10 pc  |
| Weight per Piece (excluding packing) | 2.0 g  |
| Country of origin                    | Poland |

#### Technical data

#### **Dimensions**

| Length (b) | 10 mm |
|------------|-------|
| Width (a)  | 5 mm  |

#### Ambient conditions

| Ambient temperature (operation) | -40 °C 120 °C |
|---------------------------------|---------------|
|---------------------------------|---------------|

#### General

| Color                                  | white                                    |
|--|--|
| Components                             | free from silicone, halogen, and cadmium |
| Flammability rating according to UL 94 | V2                                       |
| Material                               | PC                                       |
| Wipe resistance                        | DIN EN 61010-1 (VDE 0411-1)              |
| Number of individual labels            | 24                                       |
| Number of individual labels per row    | 12                                       |
| Number of marker strips                | 2  |
| RoHS compliant                         | Yes                                      |
| Printability                           | Thermal transfer                         |
| Device                                 | 5146464 THERMOMARK CARD                  |
| Ink ribbon                             | 0801371 THERMOMARK-RIBBON 110-TC         |



# Marker for terminal blocks - UM1U-TM (5X10) - 0830910

### Technical data

### General

| 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 |
| Wipe resistance test result   | Test passed                  |
| Salt spray test specification                                       | DIN EN 60068-2-11:2000-02    |
| 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   | clip on                      |

### Standards and Regulations

| Wipe resistance                        | DIN EN 61010-1 (VDE 0411-1) |
|--|-----------------------------|
| Flammability rating according to UL 94 | V2                          |

## Classifications

### eCl@ss

| eCl@ss 5.1 | 27141137 |
|------------|----------|
| eCl@ss 6.0 | 27141137 |
| eCl@ss 8.0 | 27141137 |
| eCI@ss 9.0 | 27141137 |

## **ETIM**

| ETIM 4.0 | EC000761 |
|----------|----------|
| ETIM 5.0 | EC000761 |

### Accessories

Accessories

Magazine

Magazine - TMP-UM-MAG4 - 0831203

Magazine for the THERMOMARK CARD printer, for accommodating UM material (UM1U-TM)



# Marker for terminal blocks - UM1U-TM (5X10) - 0830910

### Accessories

Magazine - BLUEMARK MAG UM-TM - 0803335



Magazine for the BLUEMARK printer, for accommodating UM materials

Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com