

## Marker for terminal blocks - UC-TM 8 GN - 0818412

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, Sheet, green, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

### Your advantages

- The UC-TM ... UniCard labeling range includes markers for products with tall marker grooves
- The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- The multi-section marking strips are easy to fit and can be easily separated if required
- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements
- The format automatically ensures printing with a high degree of positioning accuracy
- The sheets provide space for including function texts
- The markers support multi-line labeling

### Key Commercial Data

|                                      |               |
|--------------------------------------|---------------|
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 10 pc         |
| GTIN                                 |               |
| GTIN                                 | 4046356135504 |
| Weight per Piece (excluding packing) | 14.000 g      |
| Custom tariff number                 | 39269097      |
| Country of origin                    | Poland        |

### Technical data

#### Dimensions

|           |      |
|-----------|------|
| Width (a) | 8 mm |
|-----------|------|

#### Ambient conditions

# Marker for terminal blocks - UC-TM 8 GN - 0818412

## Technical data

### 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. |

### General

|   |                                     |
|---|-------------------------------------|
| Note  | Can be labeled with CMS             |
| Color   | green                               |
| Type  | high                                |
| Components  | free from silicone and halogen      |
| Flammability rating according to UL 94                              | V2                                  |
| Material  | PA                                  |
| RoHS compliant  | Yes                                 |
| Wipe resistance   | DIN EN 61010-1 (VDE 0411-1)         |
| Number of individual labels   | 56                                  |
| Number of individual labels per row                                 | 7                                   |
| Printability  | UV LED technology                   |
| Device  | 5147999 BLUEMARK CLED               |
| 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                                |
| Result of weather resistance test                                   | Test passed                         |
| Salt spray test specification                                       | DIN EN 60068-2-11:2000-02           |
| Test duration   | 96 h                                |
| Salt spray testing result   | Test passed                         |
| Wipe resistance of test specification inscriptions                  | DIN EN 61010-1 (VDE 0411-1):2011-07 |
| Result of wipe resistance test                                      | Test passed                         |
| Marking mounting type   | snap into tall marker groove        |
| Result  | Test passed                         |
| Oxygen index (DIN EN ISO 4589-2)                                    | 28,2%                               |
| Class I   | 3                                   |
| Class F   | 2                                   |
| R22   | HL 1 - HL 2                         |
| R23   | HL 1 - HL 2                         |
| R24   | HL 1 - HL 2                         |

### Standards and Regulations

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

# Marker for terminal blocks - UC-TM 8 GN - 0818412

## Technical data

### Standards and Regulations

|  |    |
|--|----|
| Flammability rating according to UL 94 | V2 |
|--|----|

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27141137 |
| eCl@ss 4.0    | 24190200 |
| eCl@ss 4.1    | 24190200 |
| eCl@ss 5.0    | 27141100 |
| eCl@ss 5.1    | 27141100 |
| eCl@ss 6.0    | 27141100 |
| eCl@ss 7.0    | 27141137 |
| eCl@ss 8.0    | 27141137 |
| eCl@ss 9.0    | 27141137 |

### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000761 |
| ETIM 3.0 | EC000761 |
| ETIM 4.0 | EC000761 |
| ETIM 5.0 | EC000761 |
| ETIM 6.0 | EC000761 |
| ETIM 7.0 | EC000761 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39131505 |
| UNSPSC 18.0   | 39131505 |
| UNSPSC 19.0   | 39131505 |
| UNSPSC 20.0   | 39131505 |
| UNSPSC 21.0   | 39131505 |

## Accessories

Accessories

Magazine

## Marker for terminal blocks - UC-TM 8 GN - 0818412

### Accessories

Magazine - P1 UC-MAG 1 - 5146079



Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating UC-TM..., UC-TMN..., UC-WMC 3,1..., UC-WMTBA...

---

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>