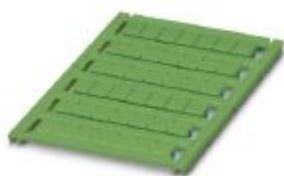


# Marker for terminal blocks - UCT-TM 8 GN - 0829168

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Marker for terminal blocks, Sheet, green, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, 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: 42

## Your advantages

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



## Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 10 pc   |
| GTIN         | <br>4 046356 595490 |
| GTIN         | 4046356595490   |

## Technical data

### Dimensions

|            |         |
|------------|---------|
| Length (b) | 10.5 mm |
| Width (a)  | 7.6 mm  |
| Height (c) | 4.76 mm |

### Ambient conditions

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

### General

|  |                                     |
|--|-------------------------------------|
| Note                                   | Can be labeled via thermal transfer |
| Color                                  | green                               |
| Type                                   | high                                |
| Components                             | free from silicone and halogen      |
| Flammability rating according to UL 94 | V0                                  |
| Material                               | PC                                  |
|  | PC                                  |

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## Technical data

### General

|   |                                     |
|---|-------------------------------------|
| RoHS compliant  | Yes                                 |
| Wipe resistance   | DIN EN 61010-1 (VDE 0411-1)         |
| Number of individual labels   | 42                                  |
| Number of individual labels per row                                 | 7                                   |
| 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                                |
| 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                         |
| 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                  | 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)                                    | 32.4 %                              |
| R22   | HL 1 - HL 3                         |
| R23   | HL 1 - HL 3                         |
| R24   | HL 1 - HL 3                         |

### Standards and Regulations

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

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## 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

Magazine - TMP-UCT-MAG1 - 0803342



Magazine, for the THERMOMARK PRIME and the THERMOMARK CARD, for accommodating UCT-TM..., UCT1(U)-TM..., UCT5-TM..., UCT-EM (5x10), UCT-EM (6x10)

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