

## Marker for terminal blocks - UCT1-TM 6 - 0829483

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UniCard materials for thermal transfer printer, for labeling Weidmüller, Conta Clip, and Klemmsan terminal blocks, 60-section, can be labeled with THERMOMARK CARD and BLUEMARK LED, color: white



### Your advantages

- ✓ The UCT1-TM ... UniCard labeling range includes markers for Weidmüller, Conta-Clip, and Klemmsan terminal blocks
- ✓ Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements



### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 10 pc                                                                                                   |
| GTIN         | <br>4 046356 571098 |
| GTIN         | 4046356571098                                                                                           |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length (b) | 10 mm   |
| Width (a)  | 5.55 mm |
| Height (c) | 3.48 mm |

#### Ambient conditions

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

#### General

|                                        |                                     |
|----------------------------------------|-------------------------------------|
| Note                                   | Can be labeled via thermal transfer |
| Color                                  | white                               |
| 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                                         | 60                                  |
| Number of individual labels per row                                 | 10                                  |
| 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 min.                             |
| 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)                                    | 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                          |

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27141137 |
| eCl@ss 4.0    | 24190200 |
| eCl@ss 4.1    | 24190200 |
| eCl@ss 5.0    | 27141100 |

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### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| 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 |

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