

## Marker for terminal blocks - UCT-TM 5 - 0828734

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Marker for terminal blocks, Sheet, white, 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: 5.2 mm, lettering field size: 4.6 x 10.5 mm

### Your advantages

- ✓ Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements
- ✓ The multi-section marking strips are easy to fit and can be easily separated if required
- ✓ The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and precisely using the THERMOMARK CARD and the BLUEMARK LED
- ✓ The UCT-TM... UniCard labeling range includes markers for products with tall marker grooves
- ✓ The sheets provide space for including function texts

RoHS

### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 10 pc                                                                                                   |
| Minimum order quantity               | 10 pc                                                                                                   |
| GTIN                                 | <br>4 046356 522458 |
| GTIN                                 | 4046356522458                                                                                           |
| Weight per Piece (excluding packing) | 14.430 g                                                                                                |
| Custom tariff number                 | 39269097                                                                                                |
| Country of origin                    | Poland                                                                                                  |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length (b) | 10.5 mm |
| Width (a)  | 4.6 mm  |
| Height (c) | 4.76 mm |

#### Ambient conditions

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

#### General

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### Technical data

#### 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                                  |
| RoHS compliant                                                      | Yes                                 |
| Wipe resistance                                                     | DIN EN 61010-1 (VDE 0411-1)         |
| Number of individual labels                                         | 72                                  |
| Number of individual labels per row                                 | 12                                  |
| 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                                |
| 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                         |
| Wipe resistance of test specification inscriptions                  | DIN EN 61010-1 (VDE 0411-1):2011-07 |
| Result                                                              | 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                          |
| 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                 |

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### Technical data

#### Standards and Regulations

|                                                        |             |
|--------------------------------------------------------|-------------|
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
|--------------------------------------------------------|-------------|

#### Environmental Product Compliance

|            |                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------|
| China RoHS | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |
|------------|-----------------------------------------------------------------------------------------------------|

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 24190208 |
| eCl@ss 4.1 | 24190208 |
| eCl@ss 5.0 | 27149103 |
| 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 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39131505 |

### Accessories

#### Accessories

#### Magazine

Magazine - THERMOMARK CARD-UCT-MAG1 - 5146480



Magazine for the THERMOMARK CARD printer, for accommodating UCT sheets (UCT-TM..., UCT1-TM..., UCT5-TM...)

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### Accessories

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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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