

## Marker for terminal blocks - UC1-TMF 8 OG CUS - 0828349

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Marker for terminal blocks, can be ordered: by sheet, orange, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 8.2 mm, lettering field size: 7.65 x 5.2 mm, Number of individual labels: 64

### Your advantages

- ✓ The UC1-TMF ... UniCard labeling range includes markers for Weidmüller, Wago, ABB (entrelec), Conta-Clip, and Klemsan terminal blocks
- ✓ 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 markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- ✓ The sheets provide space for including function texts
- ✓ The markers support multi-line labeling



### Key Commercial Data

|              |                                                                                      |
|--------------|--------------------------------------------------------------------------------------|
| Packing unit | 1 pc                                                                                 |
| GTIN         |  |
| GTIN         | 4046356485326                                                                        |

### Technical data

#### Dimensions

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

#### Ambient conditions

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

#### General

|                                        |                                |
|----------------------------------------|--------------------------------|
| Color                                  | orange                         |
| Type                                   | flat                           |
| Components                             | free from silicone and halogen |
| Flammability rating according to UL 94 | V2                             |
| Material                               | PA                             |
| RoHS compliant                         | Yes                            |

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### Technical data

#### General

|                                                                     |                                     |
|---------------------------------------------------------------------|-------------------------------------|
| Wipe resistance                                                     | DIN EN 61010-1 (VDE 0411-1)         |
| Number of individual labels                                         | 64                                  |
| Number of individual labels per row                                 | 8                                   |
| Printability                                                        | UV LED technology                   |
|                                                                     | Plotter                             |
| Device                                                              | 5147999 BLUEMARK CLED               |
|                                                                     | 5144615 CMS-P1-PLOTTER              |
| 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 flat 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) |
| Flammability rating according to UL 94 | V2                          |

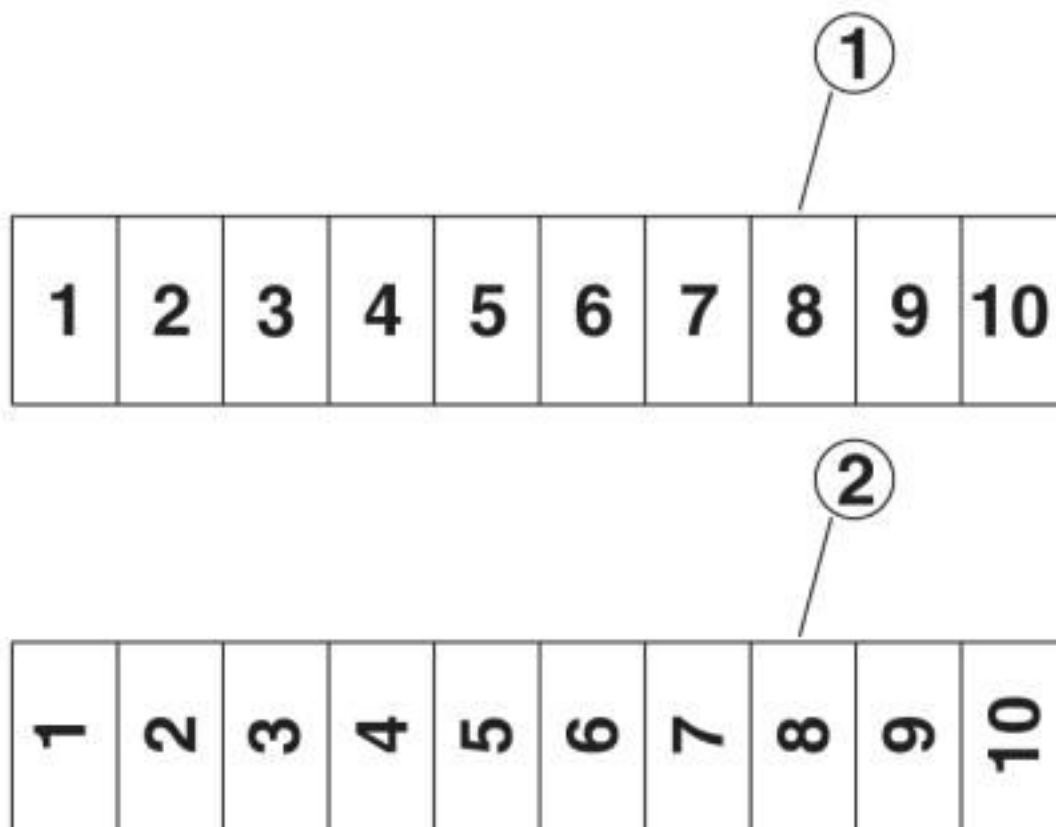
#### Environmental Product Compliance

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

### Drawings

## Marker for terminal blocks - UC1-TMF 8 OG CUS - 0828349

Schematic diagram



- ① Horizontal
- ② Vertical

### 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 3.0 | EC000761 |
| ETIM 4.0 | EC000761 |
| ETIM 5.0 | EC000761 |

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### Classifications

#### ETIM

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