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Especialistas en Automatización

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# Marker for terminal blocks - UCT-TMF 8 RD CUS - 0829673

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Marker for terminal blocks, can be ordered: by sheet, red, labeled according to customer specifications, Mounting type: Snap into flat marker groove, for terminal block width: 8.2 mm, Lettering field: 7.4 x 4.7 mm



## Why buy this product

- The UCT-TMF ... UniCard labeling range includes markers for products with tall and flat marker grooves
- Labeling service: Phoenix Contact can custom-label all UniCard markers according to your requirements



## Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 STK   |
| GTIN         | <br>4 046356 598262 |

## Technical data

### Dimensions

|            |         |
|------------|---------|
| Length (b) | 5 mm    |
| Width (a)  | 7.6 mm  |
| Height     | 1.64 mm |

### Ambient conditions

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

### General

|  |                                     |
|--|-------------------------------------|
| Note                                   | Can be labeled via thermal transfer |
| Color                                  | red                                 |
| Components                             | free from silicone and halogen      |
| Flammability rating according to UL 94 | V0                                  |
| Material                               | PC                                  |
|  | PC                                  |
| Wipe resistance                        | DIN EN 61010-1 (VDE 0411-1)         |
| Number of individual labels            | 42                                  |
| Number of individual labels per row    | 7                                   |

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## Technical data

### General

|   |                                     |
|---|-------------------------------------|
| RoHS compliant  | Yes                                 |
| Printability  | Thermal transfer                    |
|   | Inkjet printing                     |
| Device  | 5146464 THERMOMARK CARD             |
|   | 5146563 THERMOMARK CARD-UCT-MAG2    |
|   | 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                         |
| 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  | Test passed                         |
| Marking mounting type   | Snap into flat marker groove        |

### Standards and Regulations

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

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 24190208 |
| eCl@ss 4.1 | 24190208 |
| eCl@ss 5.0 | 27149103 |
| eCl@ss 5.1 | 27141137 |
| eCl@ss 6.0 | 27141137 |
| eCl@ss 7.0 | 27141137 |
| eCl@ss 8.0 | 27141137 |

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## Classifications

### ETIM

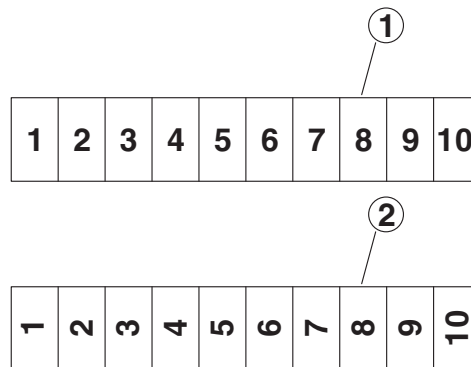
|          |          |
|----------|----------|
| ETIM 3.0 | EC000761 |
| ETIM 4.0 | EC000761 |
| ETIM 5.0 | EC000761 |

### UNSPSC

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

## Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

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