

## Snap-in markers - US-EMP (44X7) - 0829438

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Snap-in markers, Card, white, Unlabeled, Can be labeled with: THERMOMARK CARD PLUS, THERMOMARK CARD, Mounting type: Snapped into marker carrier, Lettering field: 44 x 7 mm

The figure shows a version of the article

### Product Features

- ✓ The US-EMP ... UniSheet labeling range includes markers that can be fitted into existing CARRIER EMP ... label frames
- ✓ The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- ✓ The perforated markers are easy to separate and can be easily fitted
- ✓ The sheets provide space for including function texts

### Key commercial data

|                  |               |
|------------------|---------------|
| package_quantity | 10            |
| GTIN             | 4046356562225 |

### Technical data

#### Dimensions

|            |        |
|------------|--------|
| Length (b) | 44 mm  |
| Height     | 0.5 mm |
| Width (a)  | 7 mm   |

#### Ambient conditions

|                                 |                                                                                       |
|---------------------------------|---------------------------------------------------------------------------------------|
| Wipe resistance                 | DIN EN 61010-1 (VDE 0411-1)                                                           |
| Ambient temperature (operation) | -30 °C ... 80 °C                                                                      |
| Recommended storage conditions  | 10-25 °C / 35-65 % relative humidity. Storage in a cool and dry place is recommended. |

#### General

|                                         |               |
|-----------------------------------------|---------------|
| Color                                   | white         |
| Components                              | Silicone-free |
| Inflammability class according to UL 94 | V0            |
| Material                                | PVC           |
| Material                                | PVC           |
| Number of individual labels             | 40            |
| Number of individual labels per row     | 2             |
| RoHS compliant                          | Yes           |

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## Technical data

### General

|                                                                            |                              |
|----------------------------------------------------------------------------|------------------------------|
| <b>Printability</b>                                                        | Thermal transfer             |
| <b>Test for substances that would hinder coating with paint or varnish</b> | VW PV 3.10.7:2005-02         |
| <b>Result</b>                                                              | Test passed                  |
| <b>Test specification weathering-resistance</b>                            | Following ISO 4892-2:2013-03 |
| <b>Test duration</b>                                                       | 96 h                         |
| <b>Wipe resistance test result</b>                                         | Test passed                  |
| <b>Salt spray test specification</b>                                       | DIN EN 60068-2-11:2000-02    |
| <b>Test duration</b>                                                       | 96 h                         |
| <b>Salt spray testing result</b>                                           | Test passed                  |
| <b>Alternating condensation climate with SO2 test specification</b>        | Following DIN 50018:2013-05  |
| <b>Climate level</b>                                                       | AHT 1.0 S                    |
| <b>Cycles</b>                                                              | 2                            |
| <b>Condensation test result</b>                                            | Test passed                  |
| <b>Wipe resistance of test specification inscriptions</b>                  | IEC 61010-1:2010-06          |
| <b>Result</b>                                                              | Test passed                  |
| <b>Foil strength</b>                                                       | 500 µm                       |

## classifications

### eCl@ss

|                   |          |
|-------------------|----------|
| <b>eCl@ss 4.0</b> | 24190219 |
| <b>eCl@ss 4.1</b> | 24190219 |
| <b>eCl@ss 5.0</b> | 27141137 |
| <b>eCl@ss 5.1</b> | 27141137 |
| <b>eCl@ss 6.0</b> | 27141137 |
| <b>eCl@ss 7.0</b> | 27141137 |
| <b>eCl@ss 8.0</b> | 27141137 |

### ETIM

|                 |          |
|-----------------|----------|
| <b>ETIM 2.0</b> | EC000761 |
| <b>ETIM 3.0</b> | EC000761 |
| <b>ETIM 4.0</b> | EC001694 |
| <b>ETIM 5.0</b> | EC001694 |

### UNSPSC

|                      |          |
|----------------------|----------|
| <b>UNSPSC 6.01</b>   | 30211811 |
| <b>UNSPSC 7.0901</b> | 39121410 |
| <b>UNSPSC 11</b>     | 39121410 |
| <b>UNSPSC 12.01</b>  | 39121410 |
| <b>UNSPSC 13.2</b>   | 39121410 |

## Snap-in markers - US-EMP (44X7) - 0829438

accessories

### Magazine

THERMOMARK CARD-US-MAG1 - 5146451



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### Drawings

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