

## Snap-in markers - US-EMP (100X15) SR - 0829523

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Snap-in markers, Card, silver, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped into marker carrier, lettering field size: 100 x 15 mm, Number of individual labels: 9

### Your advantages

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



### Key Commercial Data

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit           | 10 pc                                                                                                   |
| Minimum order quantity | 10 pc                                                                                                   |
| GTIN                   | <br>4 046356 613668 |
| GTIN                   | 4046356613668                                                                                           |

### Technical data

#### Dimensions

|            |        |
|------------|--------|
| Length (b) | 15 mm  |
| Width (a)  | 100 mm |

#### Ambient conditions

|                                 |                                                                                       |
|---------------------------------|---------------------------------------------------------------------------------------|
| 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                                  | silver        |
| Components                             | Silicone-free |
| Flammability rating according to UL 94 | V0            |
| Material                               | PVC           |

## Snap-in markers - US-EMP (100X15) SR - 0829523

### Technical data

#### General

|                                                                     |                                  |
|---------------------------------------------------------------------|----------------------------------|
|                                                                     | PVC                              |
| RoHS compliant                                                      | Yes                              |
| Wipe resistance                                                     | DIN EN 61010-1 (VDE 0411-1)      |
| Number of individual labels                                         | 9                                |
| Number of individual labels per row                                 | 1                                |
| Printability                                                        | Thermal transfer                 |
| Device                                                              | 5146464 THERMOMARK CARD          |
|                                                                     | 5146451 THERMOMARK CARD-US-MAG1  |
| Ink ribbon                                                          | 0801371 THERMOMARK-RIBBON 110-TC |
| 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                      |
| Alternating condensation climate with SO2 test specification        | following DIN 50018:2013-05      |
| Climate level                                                       | AHT 1.0 S                        |
| Cycles                                                              | 2                                |
| Condensation test result                                            | Test passed                      |
| Wipe resistance of test specification inscriptions                  | IEC 61010-1:2010-06              |
| Result of wipe resistance test                                      | Test passed                      |
| Foil strength                                                       | 500 µm                           |
| Marking mounting type                                               | snapped into marker carrier      |

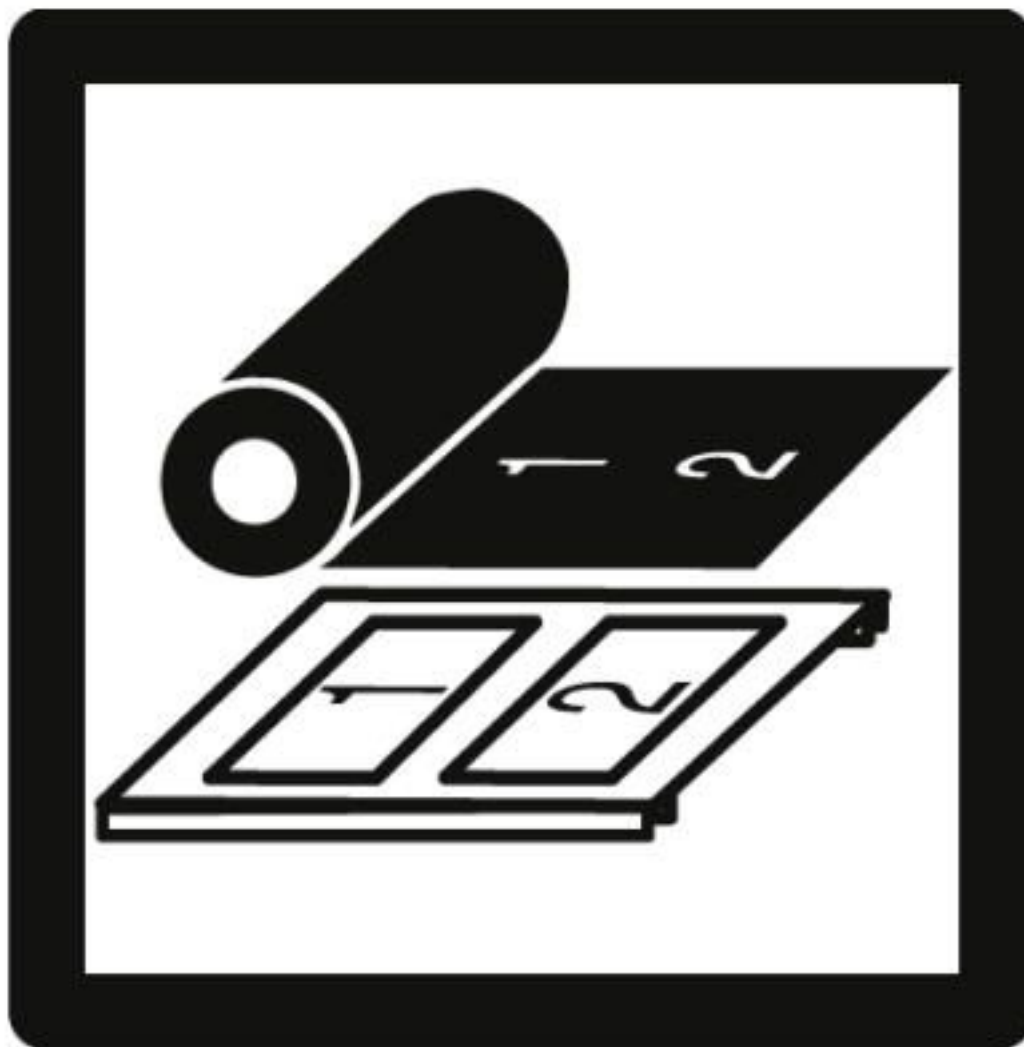
#### Standards and Regulations

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

### Drawings

## Snap-in markers - US-EMP (100X15) SR - 0829523

Pictogram



### Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27400629 |
| eCl@ss 4.0    | 24190200 |
| eCl@ss 4.1    | 24190200 |
| eCl@ss 5.0    | 27149100 |
| eCl@ss 5.1    | 27141100 |
| eCl@ss 6.0    | 27149100 |
| eCl@ss 7.0    | 27149129 |
| eCl@ss 8.0    | 27149129 |
| eCl@ss 9.0    | 27400629 |

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### Classifications

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000761 |
| ETIM 3.0 | EC000761 |
| ETIM 4.0 | EC001694 |
| ETIM 5.0 | EC001288 |
| ETIM 6.0 | EC001288 |
| ETIM 7.0 | EC001288 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39131504 |
| UNSPSC 18.0   | 39131504 |
| UNSPSC 19.0   | 39131504 |
| UNSPSC 20.0   | 39131504 |
| UNSPSC 21.0   | 39131504 |

### Accessories

#### Accessories

##### Cover

Cover - CARRIER-EMP (1000X15) COVER - 0829520



Cover, transparent, unlabeled, lettering field size: 1000 x 15 mm

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#### Magazine

Magazine - TMP-US-MAG1 - 0803341



Magazine, For THERMOMARK CARD and THERMOMARK PRIME, for accommodating US cards

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#### Marker carriers

## Snap-in markers - US-EMP (100X15) SR - 0829523

### Accessories

Marker carriers - CARRIER-EMP (1000X15) GY - 0829366



Profile, for screwing or riveting, 1000 mm long, for accommodating UC und US materials, height: 15 mm

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Marker carriers - CARRIER-EMP (1000X15) TR - 0829530



Marker carriers, transparent, unlabeled, mounting type: screw, rivet, lettering field size: 1000 x 15 mm

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Marker carriers - CARRIER/L-EMP (1000X15) GY - 0829559



Profile, self-adhesive, 1000 mm long, for accommodating UC and US materials, height: 15 mm

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Marker carriers - CARRIER/L-EMP (1000X15) TR - 0829560



Marker carriers, transparent, unlabeled, mounting type: adhesive, lettering field size: 1000 x 15 mm

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