

## Plastic label - US-EMLP (49X15) YE - 0828901

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Plastic label, Card, yellow, unlabeled, can be labeled with: THERMOMARK CARD, Mounting type: Adhesive, Lettering field: 49 x 15 mm



The figure shows the US-EMLP (27x18) version in white



### Key Commercial Data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 10 pc    |
| Weight per Piece (excluding packing) | 18.0 g   |
| Custom tariff number                 | 39199000 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length (b) | 48.7 mm |
| Width (a)  | 14.9 mm |
| Height     | 0.5 mm  |

#### Ambient conditions

|                                 |                                 |
|---------------------------------|---------------------------------|
| Ambient temperature (operation) | -30 °C ... 80 °C                |
| Recommended storage conditions  | 20 °C / 50 % relative humidity. |

#### General

|                                        |                             |
|----------------------------------------|-----------------------------|
| Color                                  | yellow                      |
| Components                             | Silicone-free               |
| Flammability rating according to UL 94 | V0                          |
| Material                               | PVC                         |
| Wipe resistance                        | DIN EN 61010-1 (VDE 0411-1) |
| Number of individual labels            | 18                          |

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### Technical data

#### General

|                                                                     |                                     |
|---------------------------------------------------------------------|-------------------------------------|
| Number of individual labels per row                                 | 2                                   |
| RoHS compliant                                                      | Yes                                 |
| Adhesive                                                            | Acrylic                             |
| 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                                |
| 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                         |
| Foil strength                                                       | 500 µm                              |
| Adhesive strength                                                   | 250 µm                              |
| Marking mounting type                                               | Adhesive                            |

#### 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 | 24190219 |
| eCl@ss 4.1 | 24190219 |
| eCl@ss 5.0 | 27141137 |
| eCl@ss 5.1 | 27141137 |
| eCl@ss 6.0 | 27141137 |
| eCl@ss 7.0 | 27141137 |

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### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 8.0 | 27149129 |
|------------|----------|

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000761 |
| ETIM 3.0 | EC000761 |
| ETIM 4.0 | EC000761 |
| ETIM 5.0 | EC001288 |

#### UNSPSC

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

### Accessories

#### Accessories

#### Magazine

Magazine - THERMOMARK CARD-US-MAG1 - 5146451



Magazine for the THERMOMARK CARD printer, for accommodating US cards