

## Plastic label - EMLP (60X30)R - 0819505

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Plastic label, Roll, white, Unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 60 x 30 mm

The figure shows a similar product

### Product Features

- ✓ Quick and cost-effective labeling with THERMOMARK ... printers
- ✓ High level of resistance to chemical and mechanical influences
- ✓ High-quality appearance
- ✓ The EMLP ... self-adhesive markers are equivalent to engraved labels
- ✓ Primarily used for marking electrical components, devices, and buttons

### Key commercial data

|                                      |           |
|--------------------------------------|-----------|
| Packing unit                         | 1 pc      |
| Weight per Piece (excluding packing) | 377.3 GRM |
| Custom tariff number                 | 39199000  |
| Country of origin                    | Germany   |

### Technical data

#### Dimensions

|            |       |
|------------|-------|
| Length (b) | 60 mm |
| Width (a)  | 30 mm |

#### Ambient conditions

|                                 |                                 |
|---------------------------------|---------------------------------|
| Ambient temperature (operation) | -40 °C ... 120 °C               |
| Ambient temperature (assembly)  | 18 °C ... 40 °C                 |
| Recommended storage conditions  | 21 °C / 50 % relative humidity. |

#### General

|                                         |                                |
|-----------------------------------------|--------------------------------|
| Color                                   | white                          |
| Components                              | free from silicone and halogen |
| Inflammability class according to UL 94 | V0                             |
| Material                                | Polyester                      |

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### Technical data

#### General

|                                                                     |                               |
|---------------------------------------------------------------------|-------------------------------|
| Wipe resistance                                                     | DIN EN 61010-1 (VDE 0411-1)   |
| Number of individual labels                                         | 250                           |
| Number of individual labels per row                                 | 1                             |
| Adhesive                                                            | Acrylic                       |
| Printability                                                        | Thermal transfer              |
| Device                                                              | 5146477 THERMOMARK ROLL       |
|                                                                     | 5146723 THERMOMARK ROLL X1    |
|                                                                     | 5146257 THERMOMARK S1.1       |
|                                                                     | 5146231 THERMOMARK X1.2       |
| Ink ribbon                                                          | 5145384 THERMOMARK-RIBBON 110 |
| 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        | Following 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 60068-2-11:2000-02     |
| Result                                                              | Test passed                   |
| Foil strength                                                       | 50 µm                         |
| Adhesive strength                                                   | 20 µm                         |
| Marking mounting type                                               | Adhesive                      |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 24190218 |
| eCl@ss 4.1 | 24190218 |
| 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 | 27141137 |
|------------|----------|

#### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000761 |
| 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 |