

Plastic label - EMLP (45X25)R - 0802727

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Plastic label, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X1.2, Mounting type: Adhesive, Lettering field: 45 x 25 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) | 480.0 g |
| Custom tariff number | 39199000 |
| Country of origin | Germany |

Technical data

Dimensions

| | |
|------------|-------|
| Length (b) | 45 mm |
| Width (a) | 25 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 |
| Flammability rating according to UL 94 | V0 |

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Technical data

General

| | |
|---|-------------------------------|
| Material | Polyester |
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
| Number of individual labels | 500 |
| 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 |

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 | 24190218 |
| eCl@ss 4.1 | 24190218 |

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Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 5.0 | 27141137 |
| eCl@ss 5.1 | 27141137 |
| eCl@ss 6.0 | 27141137 |
| eCl@ss 7.0 | 27141137 |
| eCl@ss 8.0 | 27149129 |

ETIM

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

UNSPSC

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