

## Plastic label with drill hole - EMLP 30 (45X10)R - 0801855

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Plastic label with drill hole, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: adhesive, lettering field size: 45 x 10 mm

### Why buy this product

- ✓ The EMLP 30 ... self-adhesive markers are particularly well suited to marking electrical buttons and indicator lamps on consoles and in control cabinets
- ✓ The markers meet the same standards as the engraved labels. They provide high-quality visuals.
- ✓ Quick and inexpensive marking with THERMOMARK ... roll printers from PHOENIX CONTACT
- ✓ When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences. The marking is even suitable for use under harsh industrial conditions.



### Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 pc  |
| GTIN         | <br>4 046356 783071 |
| GTIN         | 4046356783071   |

### Technical data

#### Dimensions

|            |       |
|------------|-------|
| Length (b) | 46 mm |
| Width (a)  | 46 mm |

#### Ambient conditions

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

#### General

|                 |                                |
|-----------------|--------------------------------|
| Color           | white                          |
| Components      | free from silicone and halogen |
| Material        | Polyester                      |
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1)    |

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### Technical data

#### General

|   |                               |
|---|-------------------------------|
| 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) |
|-----------------|-----------------------------|

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