

## Plastic label - US-EMLP (85,6X54) RD - 0830841

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Plastic label, Card, red, unlabeled, can be labeled with: THERMOMARK PRIME, THERMOMARK CARD, Mounting type: Adhesive, Lettering field: 85.6 x 54 mm



The illustration shows a version of the product

### Why buy this product

- The markers, which are supplied in uniform sheets, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The US-EMLP ... UniSheet labeling range includes self-adhesive device markers with good adhesive properties
- 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                         | 1 STK   |
| Minimum order quantity               | 10 STK  |
| GTIN                                 | <br>4 046356 894791 |
| GTIN                                 | 4046356894791   |
| Weight per Piece (excluding packing) | 16.000 g  |
| Custom tariff number                 | 39199080  |
| Country of origin                    | Germany   |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length (b) | 84.9 mm |
| Width (a)  | 53.7 mm |
| Height     | 0.5 mm  |

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## Technical data

### Ambient conditions

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

### General

|   |  |
|---|--|
| Color   | red  |
| 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   | 2  |
| Number of individual labels per row                                 | 1  |
| RoHS compliant  | Yes  |
| Adhesive  | Acrylic  |
| Printability  | Thermal transfer   |
| Device  | 5146464 THERMOMARK CARD<br>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                          |

