

## Plastic label - EMLP (20X8)R - 0819482

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Plastic label, Roll, white, Unlabeled, Can be labeled with: THERMOMARK ROLL, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 20 mm x 8 mm

The figure shows a similar product

### Why buy this product

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

### Key commercial data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 pc                                                                                                    |
| GTIN                                 | <br>4 046356 159869 |
| Weight per Piece (excluding packing) | 122.8 g                                                                                                 |
| Custom tariff number                 | 39199000                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Dimensions

|            |       |
|------------|-------|
| Length (b) | 20 mm |
| Width (a)  | 8 mm  |

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 120 °C |
| Ambient temperature (assembly)  | 18 °C ... 40 °C   |

#### General

|                                         |                                |
|-----------------------------------------|--------------------------------|
| Color                                   | white                          |
| Components                              | free from silicone and halogen |
| Inflammability class according to UL 94 | V0                             |
| Material                                | Polyester                      |
| Wipe resistance                         | DIN EN 61010-1 (VDE 0411-1)    |

# Plastic label - EMLP (20X8)R - 0819482

## Technical data

### General

|                                                              |                                  |
|--------------------------------------------------------------|----------------------------------|
| Number of individual labels                                  | 500                              |
| Number of individual labels per row                          | 4                                |
| RoHS compliant                                               | Yes                              |
| Adhesive                                                     | Acrylic                          |
| Printability                                                 | Thermal transfer                 |
| Device                                                       | 5146257 THERMOMARK S1.1          |
|                                                              | 5146231 THERMOMARK X1.2          |
|                                                              | 5146477 THERMOMARK ROLL          |
|                                                              | 5145313 THERMOMARK S1            |
|                                                              | 5145274 THERMOMARK X1.1          |
| Ink ribbon                                                   | 5145384 THERMOMARK-RIBBON 110    |
|                                                              | 0829544 THERMOMARK-RIBBON 110 BU |
|                                                              | 0829542 THERMOMARK-RIBBON 110 GN |
|                                                              | 0829543 THERMOMARK-RIBBON 110 RD |
| 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 ISO 9227:2012-09          |
| 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           | IEC 61010-1:2010-06              |
| Result                                                       | Test passed                      |
| Burning behaviour                                            | self-extinguishing               |
| Foil strength                                                | 175 µm                           |
| Adhesive strength                                            | 400 µm                           |

## 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 |
| eCl@ss 8.0 | 27141137 |

## Plastic label - EMLP (20X8)R - 0819482

### Classifications

#### 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 |

### Accessories

#### Accessories

##### Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



Ink ribbon, Length: 300000 mm, Width: 110 mm, Color: black