# US-EMLP (22X22) - Plastic label

0828796

https://www.phoenixcontact.com/us/products/0828796

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Plastic label, Card, white, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: adhesive, Number of individual labels: 24, text field height: 22 mm, text field width: 22 mm

## Your advantages

- The markers, which are supplied as uniform cards, 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 and labels are easy to separate and can be easily fitted
- The sheets provide space for including function texts
- PVC material flammability rating V0 in accordance with UL 94

## Commercial data

| | |
|---|---|
| Item number | 0828796 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG09 |
| Product key | BG2419 |
| GTIN | 4046356558860 |
| Weight per piece (including packing) | 18.22 g |
| Weight per piece (excluding packing) | 18.22 g |
| Customs tariff number | 39199080 |
| Country of origin | DE |

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## Technical data

### Product properties

#### Marking

| | |
|---|---|
| Number of individual labels | 24 |
| Number of individual labels per row | 4 |
| Identification technology | Thermal transfer for sheets and cards, UV LED technology |

### Mounting

| | |
|---|---|
| Mounting type | adhesive |

### Material specifications

| | |
|---|---|
| RoHS compliant | yes |
| Foil strength | 500 µm |
| Adhesive strength | 50 µm |
| Adhesive | Acrylic |
| Color | white (RAL 9010) |
| Material | PVC |
| Components | Silicone-free |

### Environmental and real-life conditions

#### Ambient conditions

| | |
|---|---|
| Ambient temperature (operation) | -30 °C ... 80 °C |
| Ambient temperature (storage/transport) | 10 °C ... 30 °C |
| Permissible humidity (storage/transport) | 40 % ... 70 % |
| Recommended storage conditions | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |
| Recommended ambient temperature (storage/transport) | 23 °C |
| Recommended humidity (storage/transport) | 50 % |
| Shelf life | 12 months |

### Dimensions

| | |
|---|---|
| Width | 21.8 mm |
| Height | 21.8 mm |
| Depth | 0.55 mm |

#### Text field

| | |
|---|---|
| Text field width | 22 mm |
| Text field height | 22 mm |

### Standards and regulations

| | |
|---|---|
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |

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## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/0828796

**CSA**
Approval ID: 70191766

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## Classifications

### ECLASS

| ECLASS-13.0 | 27281103 |
|---|---|
| ECLASS-15.0 | 27281103 |

### ETIM

| ETIM 9.0 | EC001288 |
|---|---|

### UNSPSC

| UNSPSC 21.0 | 39131500 |
|---|---|

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## Environmental product compliance

### EU RoHS

| | |
|---|---|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |

### EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com