

# Plastic label - US-EMLP (70X15)



0830302

<https://www.phoenixcontact.com/pc/products/0830302>

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Plastic label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 70 x 15 mm, Number of individual labels: 9



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## Your advantages

- PVC material flammability rating V0 in accordance with UL 94
- The markers, which are supplied as uniform cards, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The perforated markers and labels are easy to separate and can be easily fitted
- The sheets provide space for including function texts
- The US-EMLP ... UniSheet labeling range includes self-adhesive device markers with good adhesive properties

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## Commercial Data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 0830302             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 10 pc               |
| Product Key                          | BG2419              |
| Catalog Page                         | Page 315 (C-3-2019) |
| GTIN                                 | 4046356715232       |
| Weight per Piece (including packing) | 18.6 g              |
| Weight per Piece (excluding packing) | 17.92 g             |
| Customs tariff number                | 39199080            |
| Country of origin                    | DE                  |

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## Technical Data

### Product properties

|              |                |
|--------------|----------------|
| Product type | Device marking |
|--------------|----------------|

### Marking

|                                     |   |
|-------------------------------------|---|
| Number of individual labels         | 9 |
| Number of individual labels per row | 1 |

### Ambient conditions

|                                 |   |
|---------------------------------|---|
| Ambient temperature (operation) | -30 °C ... 80 °C  |
| Recommended storage conditions  | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |

### Mounting

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

### Material specifications

|                   |               |
|-------------------|---------------|
| Color             | white         |
| RoHS compliant    | Yes           |
| Foil strength     | 500 µm        |
| Adhesive strength | 50 µm         |
| Adhesive          | Acrylic       |
| Material          | PVC           |
| Components        | Silicone-free |
| Silicone-free     | Yes           |

### Environmental and real-life conditions

#### Test for substances that would hinder coating with paint or varnish

|        |                      |
|--------|----------------------|
|        | VW PV 3.10.7:2005-02 |
| Result | Test passed          |

#### UV resistance

|               |                              |
|---------------|------------------------------|
| Specification | Following ISO 4892-2:2013-03 |
| Result        | Test passed                  |
| Test duration | 96 h                         |

#### Wipe resistance of inscriptions

|               |  |
|---------------|--|
| Specification | DIN EN 61010-1 (VDE 0411-1):2011-07            |
|               | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |

#### Testing in a condensation changing climate in the presence of sulfur dioxide

|               |                   |
|---------------|-------------------|
| Specification | DIN 50018:2013-05 |
| Result        | Test passed       |
| Climate level | AHT 1,0 S         |

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|        |   |
|--------|---|
| Cycles | 2 |
|--------|---|

## Salt spray test

|               |                           |
|---------------|---------------------------|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result        | Test passed               |

## Ambient conditions

|                                 |   |
|---------------------------------|---|
| Ambient temperature (operation) | -30 °C ... 80 °C  |
| Recommended storage conditions  | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |

## Dimensions

|        |        |
|--------|--------|
| Width  | 70 mm  |
| Height | 0.5 mm |
| Length | 15 mm  |

## Standards and regulations

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

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## Approvals



CSA

Approval ID: 70191766

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## Classifications

### ECLASS

|               |          |
|---------------|----------|
| ECLASS-9.0    | 27400629 |
| ECLASS-10.0.1 | 27400629 |
| ECLASS-11.0   | 27281103 |

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC001288 |
|----------|----------|

### UNSPSC

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

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## Accessories

### Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BK 100 - 0803374

<https://www.phoenixcontact.com/pc/products/0803374>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups UCT. ..., US..., and UM..., width: 110 mm, color: black



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### Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BK 101 - 0803714

<https://www.phoenixcontact.com/pc/products/0803714>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)..., US-TM(F)L..., US-WMTB..., US-EML..., US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-EML-RS..., width: 110 mm, color: black



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## Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 BU 100 - 0803378

<https://www.phoenixcontact.com/pc/products/0803378>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)...., US-TM(F)L...., US-WMTB...., US-EML...., US-EML(S)P...., US-EMLP-HA...., US-EM(S)P...., US-EML-RS...., width: 110 mm, color: blue



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## Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 GN 100 - 0803380

<https://www.phoenixcontact.com/pc/products/0803380>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)...., US-TM(F)L...., US-WMTB...., US-EML...., US-EML(S)P...., US-EMLP-HA...., US-EM(S)P...., US-EML-RS...., width: 110 mm, color: green





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## Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 RD 100 - 0803377

<https://www.phoenixcontact.com/pc/products/0803377>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)..., US-TM(F)L..., US-WMTB..., US-EML..., US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-EML-RS..., width: 110 mm, color: red



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## Ink ribbon cartridge

Ink ribbon cartridge - TMP-RIBBON 110 YE 100 - 0803379

<https://www.phoenixcontact.com/pc/products/0803379>

Ink ribbon cartridge, for THERMOMARK PRIME for printing product groups US(2)-TM(F)..., US-TM(F)L..., US-WMTB..., US-EML..., US-EML(S)P..., US-EMLP-HA..., US-EM(S)P..., US-EML-RS..., width: 110 mm, color: yellow



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## Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110-TC - 0801371

<https://www.phoenixcontact.com/pc/products/0801371>



Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., width: 110 mm, color: black

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## Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110/50-TC - 0801384

<https://www.phoenixcontact.com/pc/products/0801384>



Ink ribbon, for THERMOMARK CARD for printing product groups UCT..., US..., and UM..., width: 110 mm, color: black

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## Ink cartridge

Ink cartridge - BM ID-CARTR. BK - 1044345

<https://www.phoenixcontact.com/pc/products/1044345>

Replacement UV fluid, 23 ml, color: black



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## Ink cartridge

Ink cartridge - BM ID-CARTR. CY - 1044346

<https://www.phoenixcontact.com/pc/products/1044346>

Replacement UV fluid, 23 ml, color: cyan



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## Ink cartridge

Ink cartridge - BM ID-CARTR. MA - 1044347

<https://www.phoenixcontact.com/pc/products/1044347>



Replacement UV fluid, 23 ml, color: magenta

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## Ink cartridge

Ink cartridge - BM ID-CARTR. YE - 1044348

<https://www.phoenixcontact.com/pc/products/1044348>



Replacement UV fluid, 23 ml, color: yellow

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## Magazine

Magazine - TMP-US-MAG1 - 0803341

<https://www.phoenixcontact.com/pc/products/0803341>

Magazine, For THERMOMARK CARD and THERMOMARK PRIME, for accommodating US cards



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## Magazine

Magazine - BM ID-ADAPTER PLATE-US - 1044355

<https://www.phoenixcontact.com/pc/products/1044355>

Adapter plate for accommodating US sheets



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