

Plastic label - UC-EMLP (15X5)

0819301

<https://www.phoenixcontact.com/pc/products/0819301>



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Plastic label, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: adhesive, lettering field size: 15 x 5 mm, Number of individual labels: 10



Your advantages

- The markers, which are supplied in uniform sheets, can be labeled quickly and easily using the BLUEMARK LED
- The UC-EMLP ... UniCard marking range includes self-adhesive device markers with good adhesive properties
- The format automatically ensures printing with a high degree of positioning accuracy
- The wide temperature range means that the labels can be used in control cabinets as well as the field
- The sheets provide space for including function texts

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Commercial Data

| | |
|--------------------------------------|---------------------|
| Item number | 0819301 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Product Key | BG2417 |
| Catalog Page | Page 298 (C-3-2019) |
| GTIN | 4046356152440 |
| Weight per Piece (including packing) | 6.88 g |
| Weight per Piece (excluding packing) | 7 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |

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Technical Data

Product properties

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

Marking

| | |
|-------------------------------------|----|
| Number of individual labels | 10 |
| Number of individual labels per row | 2 |

Marking technology

| | |
|--------------|-----------------------|
| Device | 5147999 BLUEMARK CLED |
| Printability | UV LED technology |

Ambient conditions

| | |
|---------------------------------|---|
| Ambient temperature (operation) | -40 °C ... 120 °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 |
| Adhesive strength | 250 µm |
| Adhesive | Acrylic |
| Material | PA |
| Flammability rating according to UL 94 | V2 |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 120 °C |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 2 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 2 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 2 |
| Components | free from silicone and halogen |
| 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 |

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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 |
| Cycles | 2 |

Salt spray test

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

Ambient conditions

| | |
|---------------------------------|---|
| Ambient temperature (operation) | -40 °C ... 120 °C |
| Recommended storage conditions | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |

Dimensions

| | |
|--------|-------|
| Width | 15 mm |
| Length | 5 mm |

Standards and regulations

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

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Classifications

ECLASS

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

ETIM

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

UNSPSC

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

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Accessories

Ink cartridge

Ink cartridge - BLUEMARK CLED-FLUID-CARTR. - 5146662

<https://www.phoenixcontact.com/pc/products/5146662>

Cartridge, for replacement, 20 ml UV color, black, including cleaning cartridge



Ink cartridge

Ink cartridge - BLUEMARK FLUID-CARTRIDGE - 5147421

<https://www.phoenixcontact.com/pc/products/5147421>

Cartridge, for replacement, 28 ml UV color, black including cleaning cartridge



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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



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

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 - P1 UC-MAG 6 - 5146121

<https://www.phoenixcontact.com/pc/products/5146121>

Magazine, for CMS-P1-PLOTTER and PLOTMARK, for accommodating UC-EMP..., UC-EMLP...



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