

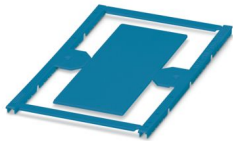
# UC-PMP (90X38) BU CUS - Insert label

0831051

<https://www.phoenixcontact.com/us/products/0831051>

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Insert label, Sheet, blue (RAL 5015), labeled according to customer specifications, mounting type: snapped into marker carrier



## Your advantages

- The UC-PMP ... plant identification family includes markers that can be mounted in existing CARRIER...-PMP... marker carriers
- 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
- The format automatically ensures printing with a high degree of positioning accuracy
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 0831051                        |
| Packing unit                         | 10 pc                          |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Product key                          | BG8157                         |
| GTIN                                 | 4046356940825                  |
| Weight per piece (including packing) | 99.99 g                        |
| Weight per piece (excluding packing) | 99.99 g                        |
| Country of origin                    | PL                             |

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## Technical data

### Product properties

|              |              |
|--------------|--------------|
| Product type | Plant marker |
|--------------|--------------|

### Marking

|                           |                   |
|---------------------------|-------------------|
| Identification technology | UV LED technology |
|---------------------------|-------------------|

### Dimensions

|        |          |
|--------|----------|
| Width  | 90.00 mm |
| Height | 38.00 mm |
| Depth  | 1.15 mm  |

### Material specifications

|   |                                |
|---|--------------------------------|
| RoHS compliant  | yes                            |
| Color   | blue (RAL 5015)                |
| Flammability rating according to UL 94                                  | V2                             |
| Base element material   | PA                             |
| 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 |

### Environmental and real-life conditions

#### Ambient conditions

|   |                   |
|---|-------------------|
| Ambient temperature (operation)                     | -40 °C ... 120 °C |
| Recommended ambient temperature (storage/transport) | 23 °C             |
| Recommended humidity (storage/transport)            | 50 %              |

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

|   |                      |
|---|----------------------|
| Testing for paint wetting impairment substances (LABS-conformity) | VW PV 3.10.7:2005-02 |
| Result  | Test passed          |

#### UV resistance

|               |                                |
|---------------|--------------------------------|
| Specification | ISO 4892-2:2013-03 (following) |
| Result        | Test passed                    |
| Test duration | 96 h                           |

### Mounting

|               |                             |
|---------------|-----------------------------|
| Mounting type | snapped into marker carrier |
|---------------|-----------------------------|

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## Classifications

### ECLASS

ECLASS-13.0

27281104

### ETIM

ETIM 9.0

EC001288

### UNSPSC

UNSPSC 21.0

39131500

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## Environmental product compliance

EU REACH SVHC

| REACH candidate substance (CAS No.) |  |
|-------------------------------------|--|
|-------------------------------------|--|

|  |                            |
|--|----------------------------|
|  | No substance above 0.1 wt% |
|--|----------------------------|

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