

# UC-TM 5 1-63,2-64-BASF8602519 - Marker for terminal blocks



1099987

<https://www.phoenixcontact.com/gb/products/1099987>

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Marker for terminal blocks, Sheet, white, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, Number of individual labels: 96



## Your advantages

- The multi-section marking strips are easy to fit and can be easily separated if required

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 1099987                        |
| Packing unit                         | 10 pc                          |
| Minimum order quantity               | 100 pc                         |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | BG8117                         |
| Product key                          | BG8117                         |
| GTIN                                 | 4055626951331                  |
| Weight per piece (including packing) | 11.79 g                        |
| Weight per piece (excluding packing) | 11.7 g                         |
| Customs tariff number                | 49119900                       |
| Country of origin                    | PL                             |

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## Technical data

### Product properties

|              |                         |
|--------------|-------------------------|
| Product type | Labeled terminal marker |
| Pitch        | 5.2 mm                  |
| Type         | high                    |

### Marking

|                                     |                   |
|-------------------------------------|-------------------|
| Number of individual labels         | 96                |
| Number of individual labels per row | 12                |
| Identification technology           | UV LED technology |

### Mounting

|               |                              |
|---------------|------------------------------|
| Mounting type | snap into tall marker groove |
|---------------|------------------------------|

### Material specifications

|                                                        |                                |
|--------------------------------------------------------|--------------------------------|
| Color                                                  | white (RAL 9010)               |
| Material                                               | PA                             |
| Flammability rating according to UL 94                 | V2                             |
| 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

#### UV resistance

|               |                                |
|---------------|--------------------------------|
| Specification | ISO 4892-2:2013-03 (following) |
|---------------|--------------------------------|

#### Wipe resistance of inscriptions

|               |                                     |
|---------------|-------------------------------------|
| Specification | DIN EN 61010-1 (VDE 0411-1):2011-07 |
|---------------|-------------------------------------|

#### Ambient conditions

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

### Dimensions

|       |        |
|-------|--------|
| Width | 5 mm   |
| Pitch | 5.2 mm |

### Standards and regulations

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

#### Standards

|                       |            |
|-----------------------|------------|
| Standards/regulations | EN 45545-2 |
|-----------------------|------------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27281101 |
|-------------|----------|

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000761 |
|----------|----------|

### 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% |

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