

0803464

<https://www.phoenixcontact.com/us/products/0803464>

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Marker for terminal blocks, Strip, white, labeled, mounting type: latching, for terminal block width: 4 mm, Number of individual labels: 8, text field height: 9.2 mm, text field width: 2.4 mm

Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 0803464       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | BG05          |
| Product key                          | BG2122        |
| GTIN                                 | 4055626074177 |
| Weight per piece (including packing) | 1 g           |
| Weight per piece (excluding packing) | 0.97 g        |
| Customs tariff number                | 49119900      |
| Country of origin                    | PL            |

# TM-PTRV 4,QR:1-4 - Marker for terminal blocks



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## Technical data

### Product properties

|              |               |
|--------------|---------------|
| Product type | Klemmenmarker |
| Pitch        | 4 mm          |

### Marking

|                             |   |
|-----------------------------|---|
| Number of individual labels | 8 |
|-----------------------------|---|

### Dimensions

|        |          |
|--------|----------|
| Width  | 2.40 mm  |
| Height | 25.99 mm |
| Depth  | 41.97 mm |
| Pitch  | 4 mm     |

### Material specifications

|                                        |                  |
|----------------------------------------|------------------|
| Color                                  | white (RAL 9010) |
| Flammability rating according to UL 94 | V2               |
| Base element material                  | PC               |

### Environmental and real-life conditions

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

|               |                                       |
|---------------|---------------------------------------|
| Result        | Test passed                           |
| Specification | DIN EN ISO 1518-1:2019-10 (following) |
| Requirements  | ≥ 5 N                                 |
| Result        | Test passed                           |

#### Tesafilm test

|               |                                     |
|---------------|-------------------------------------|
| Specification | DIN EN ISO 2409:2020-12 (following) |
| Result        | Test passed                         |

#### UV resistance

|               |                                       |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 4892-2:2021-11 (following) |
| Result        | Test passed                           |
| Test duration | 96 h                                  |
| Procedure     | Artificial irradiation.               |

#### Temperature resistance

|                        |                                 |
|------------------------|---------------------------------|
| Specification          | ANSI/UL 969-2018:03 (following) |
| Test duration          | 240 h                           |
| Rating 100 °C (121 °C) | Test passed                     |

#### Wipe resistance of inscriptions

|               |                                                |
|---------------|------------------------------------------------|
| Specification | DIN EN 61010-1 (VDE 0411-01):2020-03           |
|               | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |

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|                                                   |                          |
|---------------------------------------------------|--------------------------|
| Isopropyl<br>[CAS No. 67-63-0]                    | Test passed              |
| n-Hexane<br>[CAS No. 110-54-3]                    | Test passed              |
| Water + Petroleum ether<br>[CAS No. 64742-82-1]   | Test passed              |
| Sodium hydroxide 0.1 mol/l<br>[CAS No. 1310-73-2] | Test passed              |
| Ethanol (99 %)<br>[CAS No. 64-17-5]               | Test passed              |
| Specification                                     | ISO 175:2010 (following) |
| Test duration                                     | 168 h                    |
| Sodium hydroxide 0.1 mol/l<br>[CAS No. 1310-73-2] | Test passed              |
| Diesel<br>[CAS No. 68476-34-6]                    | Test passed              |
| IRM 901                                           | Test passed              |
| IRM 902                                           | Test passed              |

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

|               |                      |
|---------------|----------------------|
| Specification | EN ISO 22479:2022-06 |
| Result        | Test passed          |
| Procedure     | Method B             |
| Cycles        | 2                    |

## Salt spray test

|               |                           |
|---------------|---------------------------|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result        | Test passed               |
| Test duration | 96 h                      |

## Ambient conditions

|                                                     |                                                                                 |
|-----------------------------------------------------|---------------------------------------------------------------------------------|
| Ambient temperature (operation)                     | 100 °C                                                                          |
| Recommended ambient temperature (storage/transport) | 23 °C                                                                           |
| Recommended humidity (storage/transport)            | 50 % (Storage in a dry and dark place in the original packaging is recommended) |

## Mounting

|               |          |
|---------------|----------|
| Mounting type | latching |
|---------------|----------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27281101 |
| ECLASS-15.0 | 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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