

# ZB10,LGS:1-9 - Marker for terminal blocks



1053124

<https://www.phoenixcontact.com/us/products/1053124>

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Marker for terminal blocks, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 9, mounting type: latching, for terminal block width: 10.2 mm, Number of individual labels: 9, text field height: 10.5 mm, text field width: 10.15 mm

## Commercial data

|                                      |                   |
|--------------------------------------|-------------------|
| Item number                          | 1053124           |
| Packing unit                         | 10 pc             |
| Minimum order quantity               | 10 pc             |
| Sales key                            | BG05              |
| Product key                          | BG2122            |
| Catalog page                         | Page 60 (IF-2002) |
| GTIN                                 | 4017918016784     |
| Weight per piece (including packing) | 2.42 g            |
| Weight per piece (excluding packing) | 2.42 g            |
| Customs tariff number                | 49119900          |
| Country of origin                    | DE                |

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## Technical data

### Product properties

|              |                         |
|--------------|-------------------------|
| Product type | Labeled terminal marker |
| Pitch        | 10.2 mm                 |
| Type         | high                    |

### Marking

|                                     |                             |
|-------------------------------------|-----------------------------|
| Number of individual labels         | 9                           |
| Number of individual labels per row | 9                           |
| Number of marker strips             | 9                           |
| Printing direction                  | printed horizontally        |
| Printing                            | consecutive numbers 1 ... 9 |

### Mounting

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

### Material specifications

|                                        |                                |
|----------------------------------------|--------------------------------|
| Color                                  | white (RAL 9010)               |
| Material                               | PA                             |
| Flammability rating according to UL 94 | V2                             |
| 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            |
|               | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |

#### Ambient conditions

|                                                     |                   |
|-----------------------------------------------------|-------------------|
| Ambient temperature (operation)                     | -40 °C ... 100 °C |
| Recommended ambient temperature (storage/transport) | 23 °C             |
| Recommended humidity (storage/transport)            | 50 %              |

### Dimensions

|                   |          |
|-------------------|----------|
| Width             | 10 mm    |
| Text field width  | 10.15 mm |
| Text field height | 10.50 mm |
| Pitch             | 10.2 mm  |

### Standards and regulations

|                 |                             |
|-----------------|-----------------------------|
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
|                 | DIN VDE 0611                |

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## Notes

|         |                                                             |
|---------|-------------------------------------------------------------|
| General | 10 identically marked strips make up one packing unit (PU). |
|---------|-------------------------------------------------------------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27281101 |
| ECLASS-12.0 | 27281101 |
| 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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