

# ZB 13:UNBEDRUCKT - Zack marker strip



0829131

<https://www.phoenixcontact.com/us/products/0829131>

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Zack marker strip, Strip, white (RAL 9010), unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 13 mm, Number of individual labels: 5, text field height: 10.5 mm, text field width: 13 mm

## Your advantages

- Labeling service: Phoenix Contact can custom-label all zack marker strip markers according to your requirements
- The ZB zack marker strip system is a marking solution for modular terminal blocks and electronics modules with tall marker grooves

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 0829131       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | BG05          |
| Product key                          | BG2112        |
| GTIN                                 | 4046356546430 |
| Weight per piece (including packing) | 1.411 g       |
| Weight per piece (excluding packing) | 1.411 g       |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

## Technical data

### Product properties

|              |                 |
|--------------|-----------------|
| Product type | Terminal marker |
| Pitch        | 13 mm           |

### Marking

|                                     |      |
|-------------------------------------|------|
| Number of individual labels         | 5    |
| Number of individual labels per row | 5    |
| Number of marker strips             | 5    |
| Slot type                           | high |

### Dimensions

|        |          |
|--------|----------|
| Width  | 13.00 mm |
| Height | 10.50 mm |
| Depth  | 4.20 mm  |
| Pitch  | 13 mm    |

### Text field

|                   |         |
|-------------------|---------|
| Text field width  | 13 mm   |
| Text field height | 10.5 mm |

### Material specifications

|  |                                |
|--|--------------------------------|
| Color                                  | white (RAL 9010)               |
| Material                               | PA                             |
|  | PA                             |
| Flammability rating according to UL 94 | V2                             |
| Base element material                  | PA                             |
| Components                             | free from silicone and halogen |

### Environmental and real-life conditions

#### Ambient conditions

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

#### UV resistance

|               |                                       |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 4892-2:2021-11 (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) |

### Standards and regulations

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

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

## Mounting

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

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## Drawings

Schematic diagram



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## Classifications

### ECLASS

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

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | 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% |
|-------------------------------------|----------------------------|

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.013 kg CO2e |
|---------|---------------|

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