

# ZB 16:UNPRINTED - Zack marker strip



0827461

<https://www.phoenixcontact.com/us/products/0827461>

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Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 16 mm, Number of individual labels: 50, text field height: 10.5 mm

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 0827461             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 10 pc               |
| Sales key                            | BG05                |
| Product key                          | BG2112              |
| Catalog page                         | Page 123 (C-3-2019) |
| GTIN                                 | 4046356431460       |
| Weight per piece (including packing) | 1.96 g              |
| Weight per piece (excluding packing) | 1.96 g              |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |

## Technical data

### Notes

|         |                         |
|---------|-------------------------|
| General | Can be labeled with CMS |
| General | Can be labeled with CMS |

### Product properties

|              |                  |
|--------------|------------------|
| Product type | Terminal marking |
| Pitch        | 16 mm            |
| Type         | high             |

### Data management status

|                  |    |
|------------------|----|
| Article revision | 00 |
|------------------|----|

### Marking

|                                     |    |
|-------------------------------------|----|
| Number of individual labels         | 50 |
| Number of individual labels per row | 5  |
| Number of marker strips             | 10 |

### Dimensions

|                   |          |
|-------------------|----------|
| Width             | 16 mm    |
| Text field width  | 16.00 mm |
| Text field height | 10.50 mm |
| Pitch             | 16 mm    |

### Material specifications

|                                        |                                |
|----------------------------------------|--------------------------------|
| Color                                  | white (RAL 9010)               |
| Material                               | PA                             |
|                                        | 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 %              |

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Standards and regulations

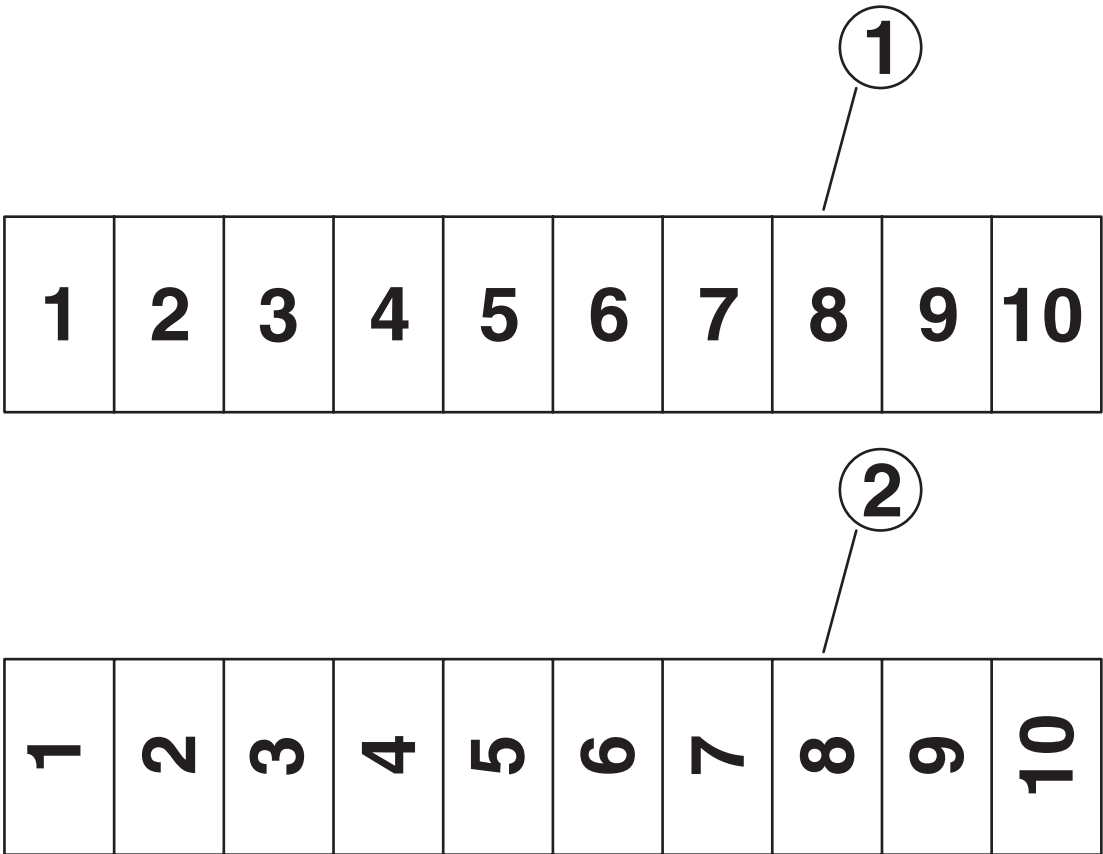
|                 |                             |
|-----------------|-----------------------------|
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
|                 | DIN EN 61010-1 (VDE 0411-1) |
|                 | DIN VDE 0611                |
|                 | DIN VDE 0611                |

Mounting

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

Drawings

Schematic diagram



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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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