

# ZBF 6/9,2 S8,LGS:1-8 - Zack marker strip



0803450

<https://www.phoenixcontact.com/gb/products/0803450>

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Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 8, text field height: 10.5 mm, text field width: 6 mm

## Your advantages

- The ZBF zack marker strip system with flat marker groove is a marking solution for modular terminal blocks and electronics modules
- The multi-section marking strips are easy to fit and can be easily separated if required

## Commercial data

|                                      |                    |
|--------------------------------------|--------------------|
| Item number                          | 0803450            |
| Packing unit                         | 10 pc              |
| Minimum order quantity               | 10 pc              |
| Sales key                            | BG2122             |
| Product key                          | BG2122             |
| Catalog page                         | Page 46 (C-1-2019) |
| GTIN                                 | 4055626072173      |
| Weight per piece (including packing) | 0.64 g             |
| Weight per piece (excluding packing) | 0.64 g             |
| Customs tariff number                | 49119900           |
| Country of origin                    | DE                 |

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## Technical data

### Product properties

|              |                         |
|--------------|-------------------------|
| Product type | Labeled terminal marker |
| Pitch        | 6.2 mm                  |
| Type         | flat                    |

### Marking

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

### 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  | 6 mm   |
| Length | 96 mm  |
| Pitch  | 6.2 mm |

#### Text field

|                   |         |
|-------------------|---------|
| Text field width  | 6 mm    |
| Text field height | 10.5 mm |

### Standards and regulations

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

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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% |
| EF3.0 Climate Change                    |                            |
| CO2e kg                                 | 0.006 kg CO2e              |

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