

0808794

<https://www.phoenixcontact.com/us/products/0808794>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Zack Marker strip, flat, Strip, white (RAL 9010), unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 8 mm, Number of individual labels: 1000, text field height: 8.15 mm, text field width: 5.15 mm

## Your advantages

- The ZBF zack marker strip system with flat marker groove is a marking solution for modular terminal blocks and electronics modules
- Other pitches available on request
- Unmarked marking strips can be custom-labeled with a plotter or by hand
- The multi-section marking strips are easy to fit and can be easily separated if required

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 0808794       |
| Packing unit                         | 100 pc        |
| Minimum order quantity               | 100 pc        |
| Sales key                            | BG05          |
| Product key                          | BG2112        |
| GTIN                                 | 4017918180331 |
| Weight per piece (including packing) | 0.55 g        |
| Weight per piece (excluding packing) | 0.55 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

## Technical data

### Product properties

|              |                 |
|--------------|-----------------|
| Product type | Terminal marker |
| Pitch        | 8 mm            |

### Marking

|                                     |      |
|-------------------------------------|------|
| Number of individual labels         | 1000 |
| Number of individual labels per row | 10   |
| Number of marker strips             | 100  |
| Slot type                           | flat |

### Dimensions

|        |         |
|--------|---------|
| Width  | 8.15 mm |
| Height | 6.40 mm |
| Depth  | 1.60 mm |
| Pitch  | 8 mm    |

### Text field

|                   |         |
|-------------------|---------|
| Text field width  | 5.15 mm |
| Text field height | 8.15 mm |

### 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

#### Ambient conditions

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

#### 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) |

### Standards and regulations

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

### Mounting

# ZBF 8/WH-100:UNBEDRUCKT - Zack Marker strip, flat



0808794

<https://www.phoenixcontact.com/us/products/0808794>

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

# ZBF 8/WH-100:UNBEDRUCKT - Zack Marker strip, flat



0808794

<https://www.phoenixcontact.com/us/products/0808794>

## Drawings

Schematic diagram



0808794

<https://www.phoenixcontact.com/us/products/0808794>

## Classifications

### ECLASS

ECLASS-13.0

27281101

### ETIM

ETIM 9.0

EC000761

### UNSPSC

UNSPSC 21.0

39131500

0808794

<https://www.phoenixcontact.com/us/products/0808794>

## 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 | 0.007 kg CO2e |
|---------|---------------|

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)