

# ZB 4/WH-100:UNBEDRUCKT - Zack marker strip



0805810

<https://www.phoenixcontact.com/us/products/0805810>

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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: 4.2 mm, Number of individual labels: 1000, text field height: 10.5 mm, text field width: 4.2 mm

## Your advantages

- Other pitches available on request
- The multi-section marking strips are easy to fit and can be easily separated if required
- 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
- Unmarked marking strips can be custom-labeled with a plotter or by hand

## Commercial data

Item number	0805810
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BG05
Product key	BG2112
GTIN	4017918138073
Weight per piece (including packing)	0.95 g
Weight per piece (excluding packing)	0.92 g
Customs tariff number	39269097
Country of origin	DE

## Technical data

### Product properties

Product type	Terminal marker
Pitch	4.2 mm

### Marking

Number of individual labels	1000
Number of individual labels per row	10
Number of marker strips	100
Slot type	high

### Dimensions

Width	4.15 mm
Height	10.50 mm
Depth	4.20 mm
Pitch	4.2 mm

### Text field

Text field width	4.2 mm
Text field height	10.5 mm

### Material specifications

Color	white (RAL 9010)
Material	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)
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#### 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)
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## Mounting

Mounting type

latching

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## Drawings

Schematic diagram



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## Classifications

### ECLASS

ECLASS-15.0	27281101
ECLASS-13.0	27281101

### ETIM

ETIM 10.0	EC000761
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### UNSPSC

UNSPSC 21.0	39131500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	0.008 kg CO2e
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