

# ZB 6,LGS:SYMBOLE ERDE - Marker for terminal blocks

1051090:ERDE

<https://www.phoenixcontact.com/us/products/1051090:ERDE>

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Zack marker strip, horizontally labeled with the symbol: ERDE, white, for terminal block width: 6.2 mm, mounting type: latching

The figure shows the version ZB 6:UNBEDRUCKT

## Commercial data

Item number	1051090:ERDE
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG05
Product key	BG2122
GTIN	4017918533687
Weight per piece (including packing)	1.58 g
Weight per piece (excluding packing)	1 g
Customs tariff number	49119900
Country of origin	DE

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## Technical data

### Product properties

Product type	Terminal marker
Pitch	6.2 mm

### Marking

Printing	ERDE
Slot type	high

### Mounting

Mounting type	latching
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### 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 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

### Dimensions

Width	6.15 mm
Height	10.5 mm
Depth	4.20 mm
Pitch	6.2 mm

#### Text field

Text field width	6.15 mm
Text field height	10.50 mm

### Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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## Classifications

### ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	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	0.003 kg CO2e
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