

# ZB 6,LGS:1-9 - Marker for terminal blocks

1051126

<https://www.phoenixcontact.com/us/products/1051126>

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Marker for terminal blocks, Strip, white (RAL 9010), labeled, printed horizontally: consecutive numbers 1 ... 9, mounting type: latching, for terminal block width: 6.2 mm, Number of individual labels: 9, text field height: 10.5 mm, text field width: 6.15 mm

## Commercial data

Item number	1051126
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG05
Product key	BG2122
GTIN	4017918015930
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

### Notes

General	10 identically marked strips make up one packing unit (PU).
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### Product properties

Product type	Terminal marker
Pitch	6.2 mm

### Marking

Number of individual labels	9
Number of individual labels per row	9
Number of marker strips	9
Printing direction	printed horizontally
Printing	consecutive numbers 1 ... 9
Slot type	high

### Dimensions

Width	6.15 mm
Height	10.50 mm
Depth	4.20 mm
Pitch	6.2 mm

### Text field

Text field width	6.15 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 %

#### Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

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## Scratch resistance

Specification	EN ISO 1518-1:2023 (following)
Requirements	≥ 5 N
Result	Test passed

## Tesafilm test

Specification	DIN EN ISO 2409:2020-12 (following)
Result	Test passed

## UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.

## Temperature storage

Specification	IEC 60068-2-2:2007-07
Result	Test passed
Procedure	Test Bb
Duration	96 h
Temperature for testing	120 °C

## Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropanol (99%) [67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

## Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2

## Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed
Test duration	96 h

## Standards and regulations

Wipe resistance	DIN 30646 DIN VDE 0611
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## Mounting

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Mounting type	latching
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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	0.012 kg CO2e
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