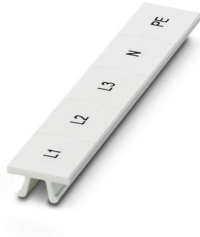


0812146
<https://www.phoenixcontact.com/pc/products/0812146>

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Zack marker strip, Strip, white, labeled, printed horizontally: L1, L2, L3, N, PE, mounting type: latching, for terminal block width: 12.2 mm, Number of individual labels: 5, text field height: 10.5 mm, text field width: 12.15 mm

Your advantages

- 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

Commercial data

Item number	0812146
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BG2122
Catalog page	Page 121 (C-3-2019)
GTIN	4017918939649
Weight per piece (including packing)	1.54 g
Weight per piece (excluding packing)	1.54 g
Customs tariff number	49119900
Country of origin	DE

ZB 12,LGS:L1-N,PE - Zack marker strip



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Technical data

Product properties

Product type	Labeled terminal marker
Pitch	12.2 mm
Type	high

Marking

Number of individual labels	5
Number of individual labels per row	5
Number of marker strips	5
Printing direction	printed horizontally
Printing	L1, L2, L3, N, PE

Mounting

Mounting type	latching
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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)
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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)

Ambient conditions

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

Dimensions

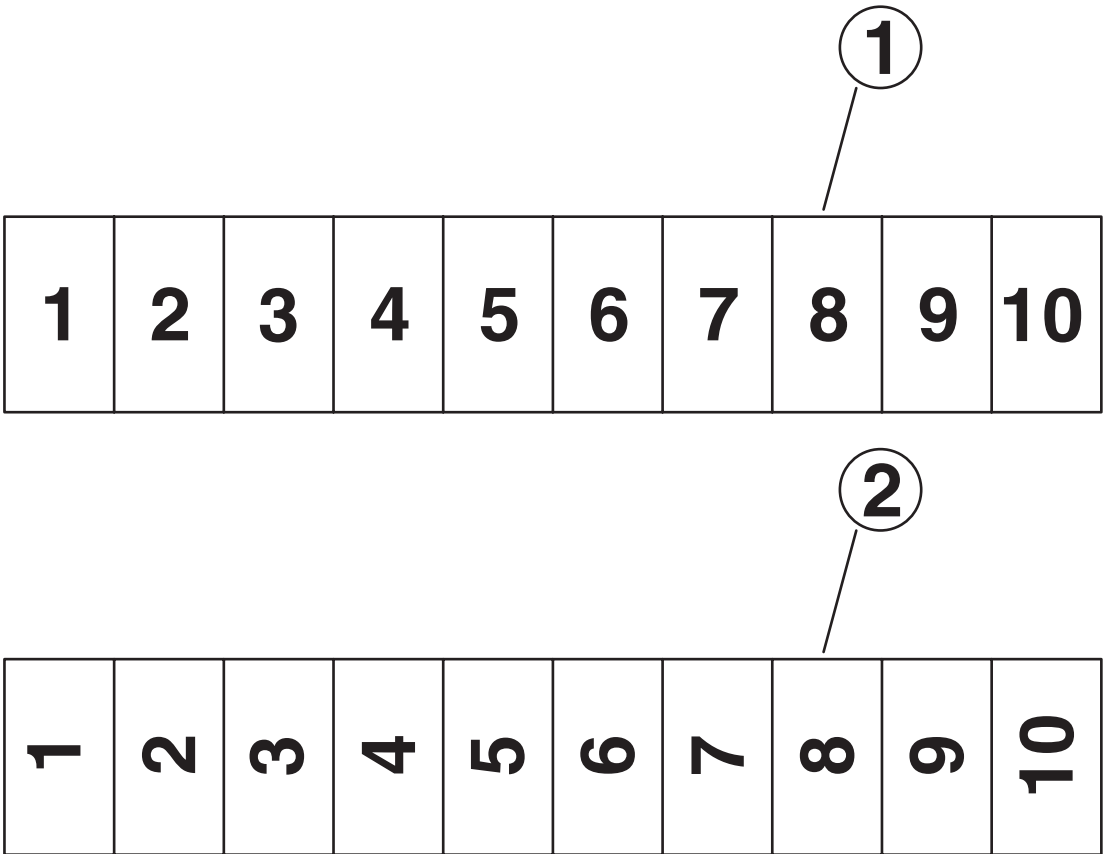
Width	12 mm
Text field width	12.15 mm
Text field height	10.50 mm
Pitch	12.2 mm

Standards and regulations

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

Schematic diagram



ZB 12,LGS:L1-N,PE - Zack marker strip



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Classifications

ECLASS

ECLASS-11.0	27281101
ECLASS-12.0	27281101
ECLASS-13.0	27281101

ETIM

ETIM 9.0	EC000761
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UNSPSC

UNSPSC 21.0	39131500
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ZB 12,LGS:L1-N,PE - Zack marker strip



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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%

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