

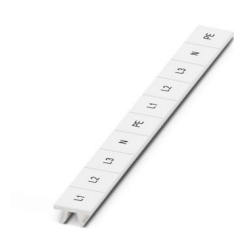
ZB10,LGS:L1-N,PE - Marker for terminal blocks



1053412

<https://www.phoenixcontact.com/us/products/1053412>

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.



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

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	1053412
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG05
Product key	BG2122
Catalog page	Page 121 (C-3-2019)
GTIN	4017918016883
Weight per piece (including packing)	2.501 g
Weight per piece (excluding packing)	2.228 g
Customs tariff number	49119900
Country of origin	DE

ZB10,LGS:L1-N,PE - Marker for terminal blocks



1053412

<https://www.phoenixcontact.com/us/products/1053412>

Technical data

Product properties

Product type	Labeled terminal marker
Pitch	10.2 mm
Type	high

Marking

Number of individual labels	10
Number of individual labels per row	10
Number of marker strips	10
Printing direction	horizontal
Printing	L1, L2, L3, N, PE, L1, L2, L3, N, PE

Mounting

Mounting type	snapped
---------------	---------

Material specifications

Color	white
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)
---------------	--------------------------------

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	10 mm
Text field width	10.15 mm
Text field height	10.50 mm
Pitch	10.2 mm

Standards and regulations

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

ZB10,LGS:L1-N,PE - Marker for terminal blocks



1053412

<https://www.phoenixcontact.com/us/products/1053412>

Notes

General	10 identically marked strips make up one packing unit (PU).
---------	---

Drawings

Schematic diagram



ZB10,LGS:L1-N,PE - Marker for terminal blocks



1053412

<https://www.phoenixcontact.com/us/products/1053412>

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000761
----------	----------

UNSPSC

UNSPSC 21.0	39131500
-------------	----------

ZB10,LGS:L1-N,PE - Marker for terminal blocks



1053412

<https://www.phoenixcontact.com/us/products/1053412>

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%

Phoenix Contact 2024 © - 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