

BN-ZB 5 UV-100 - Marker pin Zack strip



0828433

<https://www.phoenixcontact.com/us/products/0828433>

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 pin Zack strip, Strip, white (RAL 9010), unmarked, can be labeled with: CMS-P1-PLOTTER, mounting type: plug in, Number of individual labels: 10, text field height: 4 mm, text field width: 4 mm

Commercial data

Item number	0828433
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	NULL
Product key	BG2112
GTIN	4046356501217
Weight per piece (including packing)	0.29 g
Weight per piece (excluding packing)	0.24 g
Customs tariff number	39269097
Country of origin	PL

BN-ZB 5 UV-100 - Marker pin Zack strip



0828433

<https://www.phoenixcontact.com/us/products/0828433>

Technical data

Product properties

Product type	Terminal marker
--------------	-----------------

Marking

Number of individual labels	10
Number of individual labels per row	10
Slot type	high
Identification technology	Plotter

Dimensions

Width	4.00 mm
Height	3.97 mm
Depth	5.50 mm

Text field

Text field width	4 mm
Text field height	4 mm

Material specifications

Color	white (RAL 9010)
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)
---------------	---------------------------------------

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Mounting

Mounting type	plug in
---------------	---------

BN-ZB 5 UV-100 - Marker pin Zack strip



0828433

<https://www.phoenixcontact.com/us/products/0828433>

Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

ETIM 10.0	EC000761
-----------	----------

UNSPSC

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

BN-ZB 5 UV-100 - Marker pin Zack strip



0828433

<https://www.phoenixcontact.com/us/products/0828433>

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%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	0.008 kg CO2e
---------	---------------

Phoenix Contact 2026 © - 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