

BN CUS - Marker pin

0828486

<https://www.phoenixcontact.com/us/products/0828486>

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, Stud, white (RAL 9010), labeled according to customer specifications, can be labeled with: Marker pen, mounting type: plug in, for terminal block width: 4.2 mm, text field height: 4 mm, text field width: 4 mm

Commercial data

Item number	0828486
Packing unit	100 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Product key	BG811B
GTIN	4046356512572
Weight per piece (including packing)	0.042 g
Weight per piece (excluding packing)	0.042 g
Country of origin	PL

BN CUS - Marker pin



0828486

<https://www.phoenixcontact.com/us/products/0828486>

Technical data

Product properties

Product type	Terminal marker
Pitch	4.2 mm

Marking

Slot type	high
-----------	------

Dimensions

Width	4.00 mm
Height	4.00 mm
Depth	5.50 mm
Pitch	4.2 mm
Length	4 mm

Text field

Text field width	4 mm
Text field height	4 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
---------------------------------	-------------------

Standards and regulations

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

Mounting

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

BN CUS - Marker pin

0828486

<https://www.phoenixcontact.com/us/products/0828486>



Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

BN CUS - Marker pin

0828486

<https://www.phoenixcontact.com/us/products/0828486>



Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

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

UNSPSC

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

BN CUS - Marker pin



0828486

<https://www.phoenixcontact.com/us/products/0828486>

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 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