

ZBF10:UNBEDRUCKT - Zack Marker strip, flat



0809997

<https://www.phoenixcontact.com/us/products/0809997>

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.



Zack Marker strip, flat, Strip, white (RAL 9010), unmarked, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, mounting type: latching, for terminal block width: 10 mm, Number of individual labels: 10, text field height: 10 mm, text field width: 5.15 mm

Your advantages

- The ZBF zack marker strip system with flat marker groove is a marking solution for modular terminal blocks and electronics modules
- Other pitches available on request
- Unmarked marking strips can be custom-labeled with a plotter or by hand
- The multi-section marking strips are easy to fit and can be easily separated if required

Commercial data

Item number	0809997
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG05
Product key	BG2112
GTIN	4017918602734
Weight per piece (including packing)	0.89 g
Weight per piece (excluding packing)	0.627 g
Customs tariff number	39269097
Country of origin	DE

ZBF10:UNBEDRUCKT - Zack Marker strip, flat



0809997

<https://www.phoenixcontact.com/us/products/0809997>

Technical data

Product properties

Product type	Terminal marker
Product family	ZBF
Pitch	10 mm

Marking

Number of individual labels	10
Number of individual labels per row	10
Number of marker strips	10
Slot type	flat

Dimensions

Width	10.15 mm
Height	6.40 mm
Depth	1.60 mm
Pitch	10 mm

Text field

Text field width	5.15 mm
Text field height	10 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 %

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)

Standards and regulations

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

ZBF10:UNBEDRUCKT - Zack Marker strip, flat



0809997

<https://www.phoenixcontact.com/us/products/0809997>

Mounting

Mounting type	latching
---------------	----------

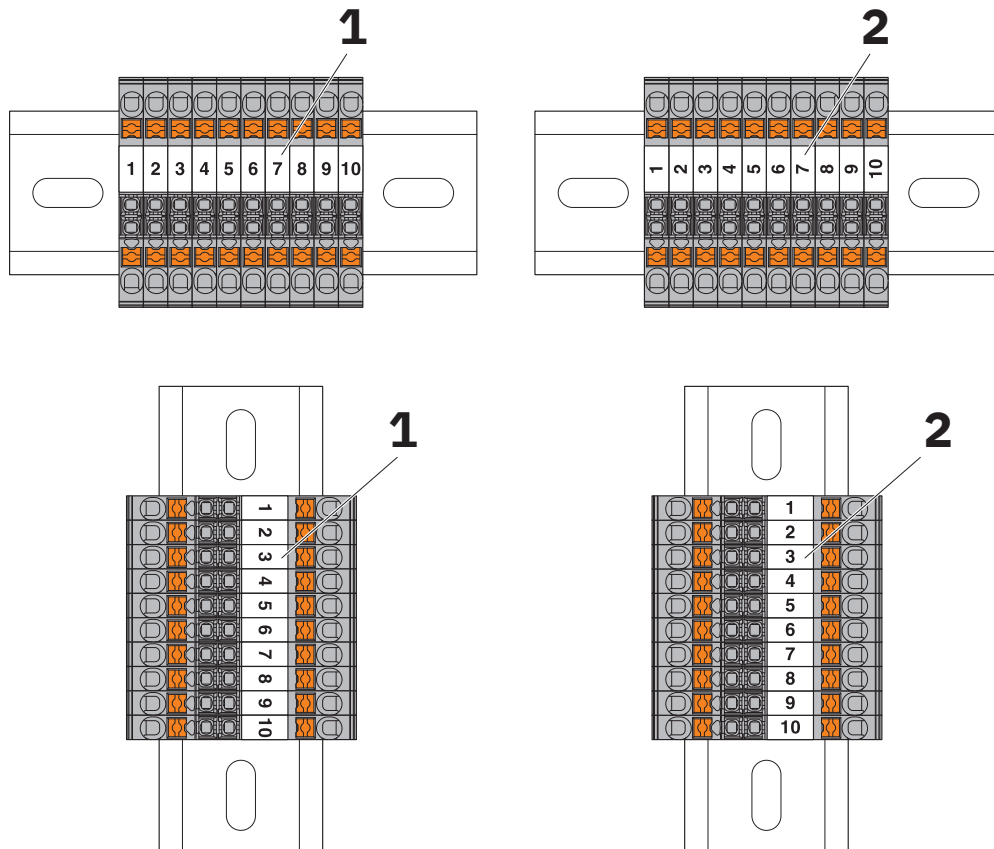
ZBF10:UNBEDRUCKT - Zack Marker strip, flat

0809997

<https://www.phoenixcontact.com/us/products/0809997>

Drawings

Schematic diagram



ZBF10:UNBEDRUCKT - Zack Marker strip, flat



0809997

<https://www.phoenixcontact.com/us/products/0809997>

Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

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

UNSPSC

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

ZBF10:UNBEDRUCKT - Zack Marker strip, flat



0809997

<https://www.phoenixcontact.com/us/products/0809997>

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	0.009 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