

ZBF 4 CUS - Zack Marker strip, flat

0825023

<https://www.phoenixcontact.com/us/products/0825023>

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Zack Marker strip, flat, can be ordered: Strip, white (RAL 9010), labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 4.2 mm, Number of individual labels: 10, text field height: 5.2 mm, text field width: 4.2 mm

Your advantages

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

Commercial data

Item number	0825023
Packing unit	1 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8112
GTIN	4046356357593
Weight per piece (including packing)	0.47 g
Weight per piece (excluding packing)	0.47 g
Customs tariff number	49119900
Country of origin	DE

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Technical data

Product properties

Product type	Terminal marker
Pitch	4.2 mm

Marking

Number of individual labels	10
Number of individual labels per row	10
Number of marker strips	1
Slot type	flat

Dimensions

Width	4.15 mm
Height	6.40 mm
Depth	1.60 mm
Pitch	4.2 mm

Text field

Text field width	4.2 mm
Text field height	5.2 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 % (Storage in a dry and dark place in the original packaging is recommended)

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
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Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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	DIN VDE 0611
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Mounting

Mounting type	snap into flat marker groove
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Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

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Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

ETIM 10.0	EC000761
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UNSPSC

UNSPSC 21.0	39131500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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