

# ZB 8/27 UV-100 - Zack marker strip



0829102

<https://www.phoenixcontact.com/us/products/0829102>

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Unprinted zack marker strip, special surface specifications for labeling with UV systems, 10-section, lettering field size: 8 x 27 mm, color: white



## Commercial data

Item number	0829102
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG05
Product key	BG2112
GTIN	4046356539579
Weight per piece (including packing)	2.93 g
Weight per piece (excluding packing)	2.657 g
Customs tariff number	39269097
Country of origin	IN

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## Technical data

### Product properties

Product type	Terminal marking
Pitch	8.2 mm
Type	high

### Data management status

Article revision	02
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### Marking

Number of individual labels	1000
Number of individual labels per row	10
Number of marker strips	100

### Dimensions

Width	8 mm
Text field width	10.50 mm
Text field height	10.50 mm
Length	27 mm
Pitch	8.2 mm

### Material specifications

Color	white (RAL 9010)
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)
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#### 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 %

### Standards and regulations

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

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Mounting type	latching
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## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	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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