

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

Marking

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

Dimensions

Width	8 mm
Length	27 mm
Pitch	8.2 mm

Text field

Text field width	10.5 mm
Text field height	10.5 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

Mounting type	latching
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Classifications

ECLASS

ECLASS-13.0	27281101
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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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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