

ZB 5,LGS:FORTL.ZAHLEN 451-460 - Zack marker strip

1050017:0451

<https://www.phoenixcontact.com/us/products/1050017:0451>

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, 10-section, horizontally labeled with the consecutive numbers: 451 ... 460, white, for terminal block width: 5.2 mm, mounting type: latching

Commercial data

Item number	1050017:0451
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG05
Product key	BG2122
GTIN	4017918507152
Weight per piece (including packing)	1.266 g
Weight per piece (excluding packing)	1.066 g
Customs tariff number	49119900
Country of origin	DE

ZB 5,LGS:FORTL.ZAHLEN 451-460 - Zack marker strip



1050017:0451

<https://www.phoenixcontact.com/us/products/1050017:0451>

Technical data

Product properties

Product type	Terminal marker
Pitch	5.2 mm

Marking

Printing	451 ... 460
Slot type	high

Mounting

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

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)
Shelf life	2 years

Dimensions

Width	5.15 mm
Height	10.5 mm
Depth	4.20 mm
Pitch	5.2 mm

Text field

Text field width	5.15 mm
Text field height	10.50 mm

Standards and regulations

Wipe resistance	DIN 30646
	DIN VDE 0611

ZB 5,LGS:FORTL.ZAHLEN 451-460 - Zack marker strip



1050017:0451

<https://www.phoenixcontact.com/us/products/1050017:0451>

Classifications

ECLASS

ECLASS-13.0	27281101
ECLASS-15.0	27281101

ETIM

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

UNSPSC

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

ZB 5,LGS:FORTL.ZAHLEN 451-460 - Zack marker strip



1050017:0451

<https://www.phoenixcontact.com/us/products/1050017:0451>

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	0.003 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