

TM-PTRV 8,QR:1-8 - Marker for terminal blocks



0803468

<https://www.phoenixcontact.com/gb/products/0803468>

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Marker for terminal blocks, Strip, white, labeled, mounting type: latching, for terminal block width: 8 mm, Number of individual labels: 2, text field height: 9.2 mm, text field width: 2.4 mm

Commercial data

Item number	0803468
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2122
Product key	BG2122
Catalog page	Page 53 (C-1-2019)
GTIN	4055626074504
Weight per piece (including packing)	1.41 g
Weight per piece (excluding packing)	1.35 g
Customs tariff number	49119900
Country of origin	PL

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Technical data

Product properties

Product type	Labeled terminal marker
Pitch	8 mm
Type	high

Marking

Number of individual labels	2
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Mounting

Mounting type	latching
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Material specifications

Color	white (RAL 9010)
Material	PC
Flammability rating according to UL 94	V2

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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Scratch test for the determining scratch resistance

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

Tesafilm test

Specification	DIN EN ISO 2409:2020-12 (following)
Result	Test passed

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 100 °C (121 °C)	Test passed

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed

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n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	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)

Dimensions

Width	1.8 mm
Length	100 mm
Pitch	8 mm

Text field

Text field width	2.4 mm
Text field height	9.2 mm

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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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