

TM-PTRV 8,QR:A-H - Marker for terminal blocks



0803471

<https://www.phoenixcontact.com/gb/products/0803471>

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.



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	0803471
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG2122
Product key	BG2122
Catalog page	Page 53 (C-1-2019)
GTIN	4055626074528
Weight per piece (including packing)	1.403 g
Weight per piece (excluding packing)	1.36 g
Customs tariff number	49119900
Country of origin	PL

TM-PTRV 8,QR:A-H - Marker for terminal blocks



0803471

<https://www.phoenixcontact.com/gb/products/0803471>

Technical data

Product properties

Product type	Labeled terminal marker
Pitch	8 mm
Type	high

Marking

Number of individual labels	2
-----------------------------	---

Mounting

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

Material specifications

Color	white (RAL 9010)
Material	PA
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
--------	-------------

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

TM-PTRV 8,QR:A-H - Marker for terminal blocks



0803471

<https://www.phoenixcontact.com/gb/products/0803471>

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	80 mm
Pitch	8 mm

Text field

Text field width	2.4 mm
Text field height	9.2 mm

TM-PTRV 8,QR:A-H - Marker for terminal blocks



0803471

<https://www.phoenixcontact.com/gb/products/0803471>

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000761
----------	----------

UNSPSC

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

TM-PTRV 8,QR:A-H - Marker for terminal blocks



0803471
<https://www.phoenixcontact.com/gb/products/0803471>

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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk