

UCTU-TM (3,5X7) CUS - Marker for terminal blocks



8191966

<https://www.phoenixcontact.com/in/products/8191966>

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, Sheet, white, labeled, mounting type: snap into tall marker groove, for terminal block width: 3.5 mm, text field height: 7 mm, text field width: 3.5 mm



Commercial data

Item number	8191966
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BG8
Product key	BG8118
GTIN	4055626119403
Weight per piece (including packing)	10 g
Weight per piece (excluding packing)	10 g
Customs tariff number	49119900
Country of origin	PL

UCTU-TM (3,5X7) CUS - Marker for terminal blocks



8191966

<https://www.phoenixcontact.com/in/products/8191966>

Technical data

Product properties

Product type	Labeled terminal marker
Pitch	3.5 mm
Type	high

Marking

Identification technology	Thermal transfer for sheets and cards
---------------------------	---------------------------------------

Mounting

Mounting type	snap into tall marker groove
---------------	------------------------------

Material specifications

Color	white (RAL 9010)
Material	PC
Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
--------	-------------

Test for substances that would hinder coating with paint or varnish

Result	Test passed
--------	-------------

Scratch test for the determining scratch resistance

Specification	EN ISO 1518-1:2023 (following)
Requirements	≥ 5 N
Result	Test passed

Tesafilm test

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

UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h

UCTU-TM (3,5X7) CUS - Marker for terminal blocks



8191966

<https://www.phoenixcontact.com/in/products/8191966>

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
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
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	ISO 22479:2019-05
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)	-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	7 mm
Text field width	3.50 mm
Height	3.5 mm
Text field height	7.00 mm
Pitch	3.5 mm

Standards and regulations

UCTU-TM (3,5X7) CUS - Marker for terminal blocks



8191966

<https://www.phoenixcontact.com/in/products/8191966>

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

Standards

Standards/regulations	EN 45545-2
-----------------------	------------

UCTU-TM (3,5X7) CUS - Marker for terminal blocks



8191966

<https://www.phoenixcontact.com/in/products/8191966>

Classifications

ECLASS

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

ETIM

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

UNSPSC

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

UCTU-TM (3,5X7) CUS - Marker for terminal blocks



8191966

<https://www.phoenixcontact.com/in/products/8191966>

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 (I) Pvt. Ltd.

A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420

info@phoenixcontact.co.in