

PABA WH/10 CUS - Cable marker



0824443

<https://www.phoenixcontact.com/us/products/0824443>

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.



Cable marker, can be ordered: Strip, white (RAL 9010), labeled according to customer specifications, cable diameter range: 0.6 ... 7 mm, mounting type: thread on, text field height: 4 mm, text field width: 10 mm

Commercial data

Item number	0824443
Packing unit	1 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	BG24
Product key	BG8123
GTIN	4046356353113
Weight per piece (including packing)	4.561 g
Weight per piece (excluding packing)	4.5 g
Customs tariff number	49119900
Country of origin	DE

Technical data

Product properties

Product type	Conductor marker
--------------	------------------

Marking

Identification technology	Plotter
---------------------------	---------

Dimensions

Width	10 mm
Length	4 mm

Text field

Text field width	10 mm
Text field height	4 mm

Material specifications

Color	white (RAL 9010)
Material	ABS
Flammability rating according to UL 94	V0
Base element material	ABS

Cable/line

External cable diameter	0.6 mm ... 7 mm
-------------------------	-----------------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-15 °C ... 65 °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)

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VDMA 24364-A1-L:2018-05
Result	Test passed

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

PABA WH/10 CUS - Cable marker



0824443

<https://www.phoenixcontact.com/us/products/0824443>

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

Temperature resistance

Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 80 °C (105 °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)
Isopropanol (99%) [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

Immersion in chemicals, oil & fuel

Specification	ISO 175:2010 (following)
Test duration	168 h
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Saltwater (saturated 350 g/l) [CAS No. -]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed
IRM 903	Test passed

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

Specification	DIN EN ISO 22479:2022-08
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed
Test duration	96 h

PABA WH/10 CUS - Cable marker



0824443

<https://www.phoenixcontact.com/us/products/0824443>

Standards and regulations

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

Mounting

Mounting type

thread on

PABA WH/10 CUS - Cable marker



0824443

<https://www.phoenixcontact.com/us/products/0824443>

Classifications

ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

ETIM

ETIM 10.0	EC001530
-----------	----------

UNSPSC

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

PABA WH/10 CUS - Cable marker



0824443

<https://www.phoenixcontact.com/us/products/0824443>

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 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