

UC-WMC 4,4 (15X5,5) VT - Conductor marker



0825373

<https://www.phoenixcontact.com/us/products/0825373>

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.



Conductor marker, Sheet, violet, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, cable diameter range: 2.8 ... 4.4 mm, mounting type: clip on, Number of individual labels: 15

Your advantages

- The UC-WMC ... UniCard labeling range includes markers for captive labeling of control lines to cable sheaths with large diameters
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

Commercial data

Item number	0825373
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BG10
Product key	BG2217
GTIN	4046356350457
Weight per piece (including packing)	11.8 g
Weight per piece (excluding packing)	9.3 g
Customs tariff number	39269097
Country of origin	PL

UC-WMC 4,4 (15X5,5) VT - Conductor marker



0825373

<https://www.phoenixcontact.com/us/products/0825373>

Technical data

Product properties

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

Marking

Number of individual labels	15
Number of individual labels per row	3
Identification technology	UV LED technology

Dimensions

Width	5.5 mm
Length	15 mm

Material specifications

RoHS compliant	yes
Color	violet (RAL 4005)
Material	PA
Flammability rating according to UL 94	V2
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 2
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 2
Components	free from silicone and halogen

Cable/line

External cable diameter	2.8 mm ... 4.4 mm
-------------------------	-------------------

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

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

UV resistance

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

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	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

UC-WMC 4,4 (15X5,5) VT - Conductor marker



0825373

<https://www.phoenixcontact.com/us/products/0825373>

Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
---	-------------

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

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

Salt spray test

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

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

Standards and regulations

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

Mounting

Mounting type	clip on
---------------	---------

UC-WMC 4,4 (15X5,5) VT - Conductor marker



0825373

<https://www.phoenixcontact.com/us/products/0825373>

Classifications

ETIM

ETIM 8.0	EC001530
----------	----------

UNSPSC

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

UC-WMC 4,4 (15X5,5) VT - Conductor marker



0825373

<https://www.phoenixcontact.com/us/products/0825373>

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 USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com