

UC-WMC 5,6 (23X8) VT CUS - Conductor marker



0827010

<https://www.phoenixcontact.com/us/products/0827010>

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, can be ordered: by sheet, violet (RAL 4005), labeled according to customer specifications, cable diameter range: 4.2 ... 5.6 mm, mounting type: clip on, Number of individual labels: 6



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	0827010
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8127
GTIN	4046356478786
Weight per piece (including packing)	10.49 g
Weight per piece (excluding packing)	9.99 g
Country of origin	PL

UC-WMC 5,6 (23X8) VT CUS - Conductor marker



0827010

<https://www.phoenixcontact.com/us/products/0827010>

Technical data

Product properties

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

Marking

Number of individual labels	6
Number of individual labels per row	2
Slot type	Card form
Identification technology	UV LED technology

Dimensions

Width	8 mm
Length	23 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	4.2 mm ... 5.6 mm
-------------------------	-------------------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
---------------------------------	-------------------

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

UV resistance

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

Standards and regulations

UC-WMC 5,6 (23X8) VT CUS - Conductor marker



0827010

<https://www.phoenixcontact.com/us/products/0827010>

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

Mounting

Mounting type

clip on

UC-WMC 5,6 (23X8) VT CUS - Conductor marker



0827010

<https://www.phoenixcontact.com/us/products/0827010>

Classifications

UNSPSC

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

UC-WMC 5,6 (23X8) VT CUS - Conductor marker



0827010

<https://www.phoenixcontact.com/us/products/0827010>

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