

UC-WMC 1,9 (15X4) BU CUS - Conductor marker

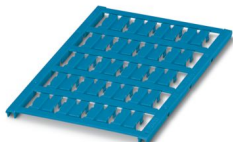


0828017

<https://www.phoenixcontact.com/us/products/0828017>

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, blue (RAL 5015), labeled according to customer specifications, cable diameter range: 1.2 ... 1.9 mm, mounting type: clip on, Number of individual labels: 20, text field height: 4 mm, text field width: 15 mm



Your advantages

- The UC-WMC ... UniCard labeling range includes markers for captive labeling of control lines to cable sheaths with large diameters
- The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- The markers support multi-line labeling
- One-handed mounting
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- Two labeling areas that are clearly legible at all times
- Can be clipped on even after wiring has been completed

Commercial data

Item number	0828017
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8127
GTIN	4046356472135
Weight per piece (including packing)	0.25 g
Weight per piece (excluding packing)	0.25 g
Country of origin	PL

Technical data

Product properties

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

Marking

Number of individual labels	20
Number of individual labels per row	4
Slot type	Card form
Identification technology	UV LED technology

Dimensions

Width	4 mm
Length	15 mm

Text field

Text field width	15 mm
Text field height	4 mm

Material specifications

RoHS compliant	yes
Color	blue (RAL 5015)
Flammability rating according to UL 94	V2
Base element material	PA
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	1.2 mm ... 1.9 mm
-------------------------	-------------------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

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

UC-WMC 1,9 (15X4) BU CUS - Conductor marker



0828017

<https://www.phoenixcontact.com/us/products/0828017>

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

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Standards and regulations

Standards

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

Mounting

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

0828017

<https://www.phoenixcontact.com/us/products/0828017>

Classifications

ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

ETIM

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

UNSPSC

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

UC-WMC 1,9 (15X4) BU CUS - Conductor marker



0828017

<https://www.phoenixcontact.com/us/products/0828017>

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%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	0.095 kg CO2e
---------	---------------

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