

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



0827009

<https://www.phoenixcontact.com/us/products/0827009>

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Conductor marker, can be ordered: by sheet, red, labeled according to customer specifications, cable diameter range: 4.2 ... 5.6 mm, mounting type: clip on, Number of individual labels: 6, text field height: 8 mm, text field width: 23 mm



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	0827009
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8127
GTIN	4046356478779
Weight per piece (including packing)	14.89 g
Weight per piece (excluding packing)	14.89 g
Country of origin	PL

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Technical data

Product properties

Product type	Conductor marker
Marking	
Number of individual labels	6
Number of individual labels per row	2
Identification technology	UV LED technology

Dimensions

Width	8 mm
Length	23 mm

Material specifications

RoHS compliant	yes
Color	red (RAL 3001)
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
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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

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.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

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Standards and regulations

Wipe resistance

DIN EN 61010-1 (VDE 0411-1)

Standards

Standards/regulations

EN 45545-2

Mounting

Mounting type

clip on

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Classifications

ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

ETIM

ETIM 9.0	EC001530
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UNSPSC

UNSPSC 21.0	39131500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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EF3.0 Climate Change

CO2e kg	0.072 kg CO2e
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