

# UC-WMC 4,4 (15X 5,5) OG CUS - Conductor marker



0824731

<https://www.phoenixcontact.com/us/products/0824731>

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Conductor marker, can be ordered: by sheet, orange (RAL 2003), labeled according to customer specifications, cable diameter range: 2.8 ... 4.4 mm, mounting type: clip on, Number of individual labels: 15, text field height: 5.5 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
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications

## Commercial data

Item number	0824731
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8127
GTIN	4046356360647
Weight per piece (including packing)	11.58 g
Weight per piece (excluding packing)	8.7 g
Country of origin	PL

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## Technical data

### Product properties

Product type	Conductor marker
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### Marking

Number of individual labels	15
Number of individual labels per row	3
Slot type	Card form
Identification technology	UV LED technology

### Dimensions

Width	5.5 mm
Length	15 mm

### Text field

Text field width	15 mm
Text field height	5.5 mm

### Material specifications

RoHS compliant	yes
Color	orange (RAL 2003)
Material	PA
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	2.8 mm ... 4.4 mm
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### 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

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## UV resistance

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 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

## Standards and regulations

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

Standards/regulations	EN 45545-2
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## Mounting

Mounting type	clip on
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## Classifications

### ECLASS

ECLASS-13.0	27281102
ECLASS-15.0	27281102

### ETIM

ETIM 10.0	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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### EF3.1 Climate Change

CO2e kg	0.087 kg CO2e
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