

UC-WMC 4,4 (30X5,5) BU CUS - Conductor marker



0824756

<https://www.phoenixcontact.com/us/products/0824756>

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Conductor marker, can be ordered: by sheet, blue (RAL 5015), labeled according to customer specifications, cable diameter range: 2.8 ... 4.4 mm, mounting type: clip on, Number of individual labels: 9, text field height: 5.5 mm, text field width: 30 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	0824756
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8127
GTIN	4046356360890
Weight per piece (including packing)	24.34 g
Weight per piece (excluding packing)	18.1 g
Country of origin	PL

Technical data

Product properties

Product type	Conductor marker
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Marking

Number of individual labels	9
Number of individual labels per row	3
Slot type	Card form
Identification technology	UV LED technology

Dimensions

Width	5.5 mm
Length	30 mm

Text field

Text field width	30 mm
Text field height	5.5 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	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

UV resistance

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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

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	0.094 kg CO2e
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