

UC-WMTB (44X15) OG CUS - Cable marker



0829405

<https://www.phoenixcontact.com/us/products/0829405>

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Cable marker, Sheet, can be ordered: by sheet, orange (RAL 2003), labeled according to customer specifications, mounting type: Assembly with cable ties, cable diameter: > 7 mm, Number of individual labels: 4, text field height: 15 mm, text field width: 44 mm



Your advantages

- For large-surface marking of conductors and cables >7 mm in diameter
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your requirements
- The sheets provide space for including function texts
- The format automatically ensures printing with a high degree of positioning accuracy
- The UC-WMTB ... UniCard labeling range includes markers that can be secured using standard cable ties

Commercial data

Item number	0829405
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8137
GTIN	4046356551991
Weight per piece (including packing)	9.39 g
Weight per piece (excluding packing)	9.39 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	4
Number of individual labels per row	1
Slot type	Card form
Identification technology	UV LED technology
Min. cross section	16 mm ²

Dimensions

Width	15 mm
Length	60 mm

Text field

Text field width	44 mm
Text field height	15 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	> 7.00 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
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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 0411-01):2020-03
	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	Assembly with cable ties
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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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