

UC-WMTBA (60X11) BU CUS - Cable marker



0824877

<https://www.phoenixcontact.com/us/products/0824877>

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Cable marker, can be ordered: by sheet, blue (RAL 5015), labeled according to customer specifications, mounting type: Assembly with cable ties, cable diameter: > 6 mm, Number of individual labels: 4, text field height: 11 mm, text field width: 60 mm



Your advantages

- For large-surface marking of conductors and cables >6 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
- Thanks to their angular shape the markers fit perfectly onto cables
- The UC-WMTBA ... UniCard labeling range includes markers that can be secured using standard cable binders

Commercial data

Item number	0824877
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	BG8137
GTIN	4046356356800
Weight per piece (including packing)	11.58 g
Weight per piece (excluding packing)	8.7 g
Country of origin	PL

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

Dimensions

Width	16.6 mm
Length	60 mm

Text field

Text field width	60 mm
Text field height	11 mm

Material specifications

Color	blue (RAL 5015)
Flammability rating according to UL 94	V2
Base element material	PA
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	> 6.00 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)

Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VDMA 24364-A1-L:2018-05
Result	Test passed

Scratch resistance

Specification	EN ISO 1518-1:2023 (following)
Requirements	≥ 5 N

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Result	Test passed
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Tesafilem test

Specification	DIN EN ISO 2409:2020-12 (following)
Result	Test passed

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)
Isopropanol (99%) [67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2

Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed
Test duration	96 h

Standards and regulations

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	0.074 kg CO2e
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