

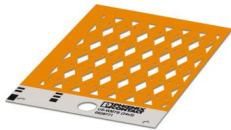
# US-WMTB (24X5) OG - Cable marker



0829321

<https://www.phoenixcontact.com/us/products/0829321>

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Cable marker, Card, orange (RAL 2003), unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, THERMOMARK PRIME 2.0, mounting type: Assembly with cable ties, cable diameter: > 13 mm, Number of individual labels: 35, text field height: 5 mm, text field width: 24 mm

## Your advantages

- The markers, which are supplied as uniform cards, can be labeled quickly, easily, and cost-effectively using the THERMOMARK CARD
- The US-WMTB... UniSheet labeling range includes markers that can be secured using standard cable binders
- The perforated marking strips are easy to separate and can be easily fitted
- The cards provide space for including function texts

## Commercial data

Item number	0829321
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2319
GTIN	4046356613293
Weight per piece (including packing)	12.78 g
Weight per piece (excluding packing)	12.78 g
Customs tariff number	39204910
Country of origin	DE

## Technical data

### Product properties

Product type	Conductor marker
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### Marking

Number of individual labels	35
Number of individual labels per row	7
Identification technology	Thermotransfer

### Dimensions

Width	24 mm
Height	14 mm
Depth	0.5 mm

### Text field

Text field width	24 mm
Text field height	5 mm

### Material specifications

Color	orange (RAL 2003)
Material	PVC
Flammability rating according to UL 94	V0
Base element material	PVC
Components	Silicone-free

### Cable/line

External cable diameter	> 13.00 mm
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 80 °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

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h

#### Wipe resistance of inscriptions

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Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	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	DIN EN ISO 22479:2022-08
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

## Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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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	0.157 kg CO2e
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