

UC-WMTB (44X15) YE - Cable marker

0828379

<https://www.phoenixcontact.com/us/products/0828379>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Cable marker, Sheet, yellow, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, 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

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

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 0828379 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG10 |
| Product key | BG2317 |
| GTIN | 4046356485371 |
| Weight per piece (including packing) | 9.4 g |
| Weight per piece (excluding packing) | 8.1 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |

UC-WMTB (44X15) YE - Cable marker

0828379

<https://www.phoenixcontact.com/us/products/0828379>



Technical data

Product properties

| Product type | Conductor marker |
|-------------------------------------|--------------------|
| Marking | |
| Number of individual labels | 4 |
| Number of individual labels per row | 1 |
| Identification technology | UV LED technology |
| Min. cross section | 16 mm ² |

Dimensions

| | |
|--------|--------|
| Width | 60 mm |
| Height | 15 mm |
| Depth | 1.2 mm |

Material specifications

| | |
|---|--------------------------------|
| RoHS compliant | yes |
| Color | yellow (RAL 1018) |
| Material | PA |
| Flammability rating according to UL 94 | V2 |
| 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 |
|-------------------------|-----------|

Environmental and real-life conditions

| | |
|---|--------------------------------|
| Test for substances that would hinder coating with paint or varnish | |
| Result | Test passed |
| UV resistance | |
| Specification | ISO 4892-2:2013-03 (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) |
| Isopropyl [CAS No. 67-63-0] | Test passed |

UC-WMTB (44X15) YE - Cable marker

0828379

<https://www.phoenixcontact.com/us/products/0828379>



| | |
|---|-------------|
| 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 50018:2013-05 |
| Result | Test passed |
| Climate level | AHT 1.0 S |
| Cycles | 2 |

Salt spray test

| | |
|---------------|---------------------------|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result | Test passed |

Ambient conditions

| | |
|---|---|
| Ambient temperature (operation) | -40 °C ... 120 °C |
| Recommended storage conditions | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |
| Recommended ambient temperature (storage/transport) | 23 °C |
| Recommended humidity (storage/transport) | 50 % |

Standards and regulations

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

Standards/regulations EN 45545-2

Mounting

| | |
|---------------|--------------------------|
| Mounting type | Assembly with cable ties |
|---------------|--------------------------|

UC-WMTB (44X15) YE - Cable marker

0828379

<https://www.phoenixcontact.com/us/products/0828379>



Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27281102 |
| ECLASS-15.0 | 27281102 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC001530 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39131500 |
|-------------|----------|

UC-WMTB (44X15) YE - Cable marker

0828379

<https://www.phoenixcontact.com/us/products/0828379>



Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

EF3.0 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.049 kg CO2e |
|---------|---------------|

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com