

# UC-WMTBA (24X5) BN CUS - Cable marker



0829479

<https://www.phoenixcontact.com/us/products/0829479>

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Cable marker, can be ordered: by sheet, brown (RAL 8028), labeled according to customer specifications, mounting type: Assembly with cable ties, cable diameter: > 4 mm, Number of individual labels: 12



## Your advantages

- For large-surface marking of conductors and cables >4 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                          | 0829479                        |
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Product key                          | BG8137                         |
| GTIN                                 | 4046356570220                  |
| Weight per piece (including packing) | 10.289 g                       |
| Weight per piece (excluding packing) | 9.7 g                          |
| Country of origin                    | PL                             |

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## Technical data

### Product properties

|              |                  |
|--------------|------------------|
| Product type | Conductor marker |
|--------------|------------------|

### Marking

|                                     |                   |
|-------------------------------------|-------------------|
| Number of individual labels         | 12                |
| Number of individual labels per row | 4                 |
| Slot type                           | Card form         |
| Identification technology           | UV LED technology |

### Dimensions

|        |       |
|--------|-------|
| Width  | 10 mm |
| Length | 24 mm |

### Material specifications

|   |                                |
|---|--------------------------------|
| RoHS compliant  | yes                            |
| Color   | brown (RAL 8028)               |
| 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 | > 4.00 mm |
|-------------------------|-----------|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 120 °C |
|---------------------------------|-------------------|

#### 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 | ISO 4892-2:2013-03 (following) |
| Result        | Test passed                    |
| Test duration | 96 h                           |

### Standards and regulations

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

## Mounting

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

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## Classifications

### UNSPSC

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

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## 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% |
|-------------------------------------|----------------------------|

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