

# TMT2 (EX11)R CUS - Marker for terminal blocks



0830811

<https://www.phoenixcontact.com/us/products/0830811>

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.



Marker for terminal blocks, can be ordered: by line, white (RAL 9010), labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 50000 mm, Number of individual labels: 1, text field height: 50000 mm, text field width: 11 mm

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 0830811                        |
| Packing unit                         | 1 pc                           |
| Minimum order quantity               | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Product key                          | BG8111                         |
| GTIN                                 | 4046356795036                  |
| Weight per piece (including packing) | 9 g                            |
| Weight per piece (excluding packing) | 2 g                            |
| Country of origin                    | PL                             |

# TMT2 (EX11)R CUS - Marker for terminal blocks



0830811

<https://www.phoenixcontact.com/us/products/0830811>

## Technical data

### Product properties

|              |                 |
|--------------|-----------------|
| Product type | Terminal marker |
| Pitch        | 50000 mm        |

### Marking

|                                     |      |
|-------------------------------------|------|
| Number of individual labels         | 1    |
| Number of individual labels per row | 1    |
| Slot type                           | flat |

### Dimensions

|        |          |
|--------|----------|
| Width  | 50.00 mm |
| Height | 10.80 mm |
| Depth  | 0.50 mm  |
| Pitch  | 50000 mm |

### Text field

|                   |          |
|-------------------|----------|
| Text field width  | 11 mm    |
| Text field height | 50000 mm |

### Material specifications

|                       |                                |
|-----------------------|--------------------------------|
| Color                 | white (RAL 9010)               |
| Material              | PVC                            |
| Base element material | PVC                            |
| Components            | free from silicone and halogen |

### 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 % (Storage in a dry and dark place in the original packaging is recommended) |

#### UV resistance

|               |                                       |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 4892-2:2021-11 (following) |
|---------------|---------------------------------------|

#### 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) |
|-----------------|-----------------------------|

### Mounting

# TMT2 (EX11)R CUS - Marker for terminal blocks



0830811

<https://www.phoenixcontact.com/us/products/0830811>

|               |                              |
|---------------|------------------------------|
| Mounting type | snap into tall marker groove |
|---------------|------------------------------|

# TMT2 (EX11)R CUS - Marker for terminal blocks

0830811

<https://www.phoenixcontact.com/us/products/0830811>

## Drawings

Schematic diagram



- ① Horizontal
- ② Vertical

# TMT2 (EX11)R CUS - Marker for terminal blocks



0830811

<https://www.phoenixcontact.com/us/products/0830811>

## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27281101 |
| ECLASS-15.0 | 27281101 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC000761 |
|-----------|----------|

### UNSPSC

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

# TMT2 (EX11)R CUS - Marker for terminal blocks



0830811

<https://www.phoenixcontact.com/us/products/0830811>

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

Phoenix Contact 2026 © - 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](mailto:info@phoenixcon.com)