

UCT-TMF 5 VT CUS - Marker for terminal blocks

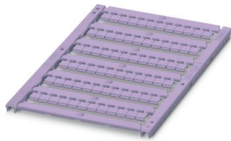


0829662

<https://www.phoenixcontact.com/us/products/0829662>

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Marker for terminal blocks, can be ordered: by sheet, violet (RAL 4005), labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 5.2 mm, Number of individual labels: 72



Your advantages

- The UCT-TM... UniCard labeling range includes markers for Phoenix Contact products with tall and flat marker grooves, e.g. terminals
- Marking service: Phoenix Contact can custom-mark all UniCard markers according to your specifications
- The multi-section marking strips are easy to fit and can be easily separated if required
- The sheets provide space for including function texts

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 0829662 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | BG8118 |
| GTIN | 4046356598149 |
| Weight per piece (including packing) | 11.779 g |
| Weight per piece (excluding packing) | 11.19 g |
| Country of origin | PL |

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Technical data

Product properties

| | |
|--------------|-----------------|
| Product type | Terminal marker |
| Pitch | 5.2 mm |

Marking

| | |
|-------------------------------------|----------------|
| Number of individual labels | 72 |
| Number of individual labels per row | 12 |
| Slot type | flat |
| Identification technology | Thermotransfer |

Dimensions

| | |
|--------|---------|
| Width | 4.60 mm |
| Height | 6.45 mm |
| Depth | 1.64 mm |
| Pitch | 5.2 mm |
| Length | 5 mm |

Material specifications

| | |
|--|--------------------------------|
| RoHS compliant | yes |
| Color | violet (RAL 4005) |
| Flammability rating according to UL 94 | V0 |
| Base element material | PC |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
| Components | free from silicone and halogen |

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 | snap into flat marker groove |
|---------------|------------------------------|

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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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