

0828750

https://www.phoenixcontact.com/us/products/0828750

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Marker for terminal blocks, for marking Cabur terminal blocks, Sheet, white, unlabeled, can be labeled with: THERMOMARK CARD, THERMOMARK CARD 2.0, THERMOMARK PRIME, BLUEMARK ID, BLUEMARK ID COLOR, TOPMARK LASER, TOPMARK NEO, mounting type: latching, for terminal block width: 5.5 mm, Number of individual labels: 66, text field height: 10 mm, text field width: 5 mm

Your advantages

- The UCT5-TM ... UniCard labeling range includes markers for Cabur terminal blocks
- · 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 markers, which are supplied in uniform sheets, can be labeled quickly, easily, and precisely using the THERMOMARK CARD and the BLUEMARK LED
- · The sheets provide space for including function texts
- · The markers support multi-line labeling

Commercial data

| Item number | 0828750 |
|--------------------------------------|---------------------|
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG07 |
| Product key | BG2118 |
| Catalog page | Page 164 (C-3-2019) |
| GTIN | 4046356544900 |
| Weight per piece (including packing) | 14.484 g |
| Weight per piece (excluding packing) | 13.111 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |



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Technical data

Notes

| General | Can be labeled via thermal transfer |
|---------|-------------------------------------|
| | |

Product properties

| Product type | Terminal marking |
|---------------------|------------------------|
| Area of application | Terminal blocks: Cabur |
| Pitch | 5.5 mm |
| Туре | high |

Data management status

| Article revision | 03 |
|------------------|----|
|------------------|----|

Marking

| Number of individual labels | 66 |
|-------------------------------------|--|
| Number of individual labels per row | 11 |
| Identification technology | Thermal transfer for sheets and cards, UV LED technology, direct laser marking |

Dimensions

| Width | 5 mm |
|-------------------|----------|
| Text field width | 5.00 mm |
| Height | 4.45 mm |
| Text field height | 10.00 mm |
| Length | 10 mm |
| Pitch | 5.5 mm |

Material specifications

| RoHS compliant | yes |
|--|--------------------------------|
| Color | white (RAL 9010) |
| Material | PC |
| Flammability rating according to UL 94 | V0 |
| 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

Test for substances that would hinder coating with paint or varnish

| Result | Test passed |
|---------------|--------------------------------|
| UV resistance | |
| Specification | ISO 4892-2:2013-03 (following) |



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| Result | Test passed |
|--|---|
| Test duration | 96 h |
| ipe 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 |
| n-Hexane [CAS No. 110-54-3] | Test passed |
| Water + Petroleum ether [CAS No. 64742-82-1] | Test passed |
| esting in a condensation changing climate in the presence of sulfu | ır dioxide |
| Specification | DIN 50018:2013-05 |
| Result | Test passed |
| Climate level | AHT 1.0 S |
| Cycles | 2 |
| alt spray test | |
| Specification | DIN EN 60068-2-11:2000-02 |
| Result | Test passed |
| mbient 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 % |
| ndards and regulations | |
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
| unting | |
| Mounting type | latching |



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Classifications

ECLASS

| | ECLASS-11.0 | 27281101 |
|-----|-------------|----------|
| | ECLASS-12.0 | 27281101 |
| | ECLASS-13.0 | 27281101 |
| ET | TIM | |
| | ETIM 9.0 | EC000761 |
| LIN | ISPSC | |

UNSPSC



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Environmental product compliance

EU RoHS

| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|--|----------------------------|
| | |
| | |
| EU REACH SVHC | |
| EU REACH SVHC REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

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