



Automatización Eléctrica
Especialistas en Automatización

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Marker for terminal blocks - TMT 8 R BU - 0816511

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Marker for terminal blocks, Roll, blue, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X, THERMOMARK S1.1, Perforated, Mounting type: Snap into universal marker groove, Snap into flat marker groove, for terminal block width: 8.2 mm, Lettering field: 6.35 x 8.15 mm

The figure shows the TMT 8 R version

Why buy this product

- The TMT labeling range includes markers for all products with tall and flat marker grooves
- The perforated marking strips are easy to separate and can be easily fitted using the tool supplied
- The markers that are supplied in roll format can be labeled quickly and cost-effectively using THERMOMARK printers
- Labeling service: Phoenix Contact can custom-label all TMT markers according to your requirements

Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 STK |
| GTIN |  4 046356 107334 |

Technical data

Dimensions

| | |
|------------|---------|
| Length (b) | 6.35 mm |
| Width (a) | 8.15 mm |
| Height | 6.4 mm |

Ambient conditions

| | |
|---------------------------------|--------------------------------|
| Ambient temperature (operation) | -40 °C ... 120 °C |
| Recommended storage conditions | 23 °C / 50 % relative humidity |

General

| | |
|-------------------------------------|--------------------------------|
| Color | blue |
| Base element material | Polyester foil |
| Components | free from silicone and halogen |
| Material | Polyester |
| Wipe resistance | DIN EN 61010-1 (VDE 0411-1) |
| Number of individual labels | 12000 |
| Number of individual labels per row | 12 |
| RoHS compliant | Yes |

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Technical data

General

| | |
|---|-------------------------------------|
| Printability | Thermal transfer |
| Device | 5146477 THERMOMARK ROLL |
| | 5146231 THERMOMARK X1.2 |
| Ink ribbon | 5145384 THERMOMARK-RIBBON 110 |
| Test for substances that would hinder coating with paint or varnish | VW PV 3.10.7:2005-02 |
| Result | Test passed |
| Test specification weathering-resistance | Following ISO 4892-2:2013-03 |
| Test duration | 96 h |
| Wipe resistance test result | Test passed |
| Salt spray test specification | DIN EN 60068-2-11:2000-02 |
| Test duration | 96 h |
| Salt spray testing result | Test passed |
| Alternating condensation climate with SO2 test specification | DIN 50018:2013-05 |
| Climate level | AHT 1.0 S |
| Cycles | 2 |
| Condensation test result | Test passed |
| Wipe resistance of test specification inscriptions | DIN EN 61010-1 (VDE 0411-1):2011-07 |
| Result | Test passed |
| Foil strength | 175 µm |
| Marking mounting type | Snap into universal marker groove |

Standards and Regulations

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

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 24190208 |
| eCl@ss 4.1 | 24190208 |
| eCl@ss 5.0 | 27149103 |
| eCl@ss 5.1 | 27141137 |
| eCl@ss 6.0 | 27141137 |
| eCl@ss 7.0 | 27141137 |
| eCl@ss 8.0 | 27141137 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000761 |
| ETIM 3.0 | EC000761 |
| ETIM 4.0 | EC000761 |
| ETIM 5.0 | EC000761 |

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Classifications

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11 | 39121410 |
| UNSPSC 12.01 | 39121410 |
| UNSPSC 13.2 | 39121410 |

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