

## Marker for terminal blocks - TMT 6 R - 0816498

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Marker for terminal blocks, Roll, white, 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: 6.2 mm, Lettering field: 6.35 x 6.15 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

RoHS

### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 STK                                                                                                   |
| GTIN                                 | <br>4 046356 107259 |
| GTIN                                 | 4046356107259                                                                                           |
| Weight per Piece (excluding packing) | 520.000 g                                                                                               |
| Custom tariff number                 | 39269092                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Dimensions

|            |         |
|------------|---------|
| Length (b) | 6.35 mm |
| Width (a)  | 6.15 mm |
| Height     | 6.4 mm  |

#### Ambient conditions

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### Technical data

#### Ambient conditions

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

#### General

|                                                                     |                                     |
|---------------------------------------------------------------------|-------------------------------------|
| Color                                                               | white                               |
| 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                                         | 16000                               |
| Number of individual labels per row                                 | 16                                  |
| RoHS compliant                                                      | Yes                                 |
| 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) |
|-----------------|-----------------------------|