

# MM-EMT (EX15)R C1 WH/BK - Insert label



0803966

<https://www.phoenixcontact.com/au/products/0803966>

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Insert label, Roll, white/black, unlabeled, can be labeled with: THERMOFOX, THERMOMARK GO, THERMOMARK GO.K, mounting type: latching, Number of individual labels: 1, text field height: 13 mm, text field width: 8000 mm

## Your advantages

- High-quality and solvent-resistant marking solution for industrial applications that is created by means of thermal transfer printing
- Insert label for the KMK marker carrier for cable marking
- Easy and efficient material cartridge system: Includes both the material to be printed and the corresponding ink ribbon
- No visible difference between retrospective marking and existing markings created with a desktop roll printer
- Thanks to the continuous format, only one material is required for all sleeve lengths
- Thanks to their special shape, insert labels remain securely inside the collar once inserted

## Commercial data

|                                      |                    |
|--------------------------------------|--------------------|
| Item number                          | 0803966            |
| Packing unit                         | 1 pc               |
| Minimum order quantity               | 1 pc               |
| Sales key                            | BG241E             |
| Product key                          | BG241E             |
| Catalog page                         | Page 46 (C-3-2019) |
| GTIN                                 | 4055626212425      |
| Weight per piece (including packing) | 54.6 g             |
| Weight per piece (excluding packing) | 54.6 g             |
| Customs tariff number                | 96121010           |
| Country of origin                    | CN                 |

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## Technical data

### Product properties

|                                     |                  |
|-------------------------------------|------------------|
| Product type                        | Device marking   |
| Marking                             |                  |
| Number of individual labels         | 1                |
| Number of individual labels per row | 1                |
| Identification technology           | Thermal transfer |

### Mounting

|               |          |
|---------------|----------|
| Mounting type | latching |
|---------------|----------|

### Material specifications

|               |                                          |
|---------------|------------------------------------------|
| Foil strength | 125 µm                                   |
| Color         | multicolored                             |
|               | white (RAL 9010)                         |
|               | black (RAL 9005)                         |
| Material      | Polyester                                |
| Components    | free from silicone, halogen, and cadmium |

### 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) |
| Result        | Test passed                    |
| Test duration | 96 h                           |

#### Wipe resistance of inscriptions

|                                                 |                                                |
|-------------------------------------------------|------------------------------------------------|
| Specification                                   | DIN EN 61010-1 (VDE 0411-1):2011-07            |
|                                                 | DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |
| Isopropyl<br>[CAS No. 67-63-0]                  | Test passed                                    |
| n-Hexane<br>[CAS No. 110-54-3]                  | Test passed                                    |
| Water + Petroleum ether<br>[CAS No. 64742-82-1] | Test passed                                    |

#### Testing in a condensation changing climate in the presence of sulfur dioxide

|               |                   |
|---------------|-------------------|
| Specification | DIN 50018:2013-05 |
| Result        | Test passed       |
| Climate level | AHT 1.0 S         |
| Cycles        | 2                 |

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## Salt spray test

|               |                           |
|---------------|---------------------------|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result        | Test passed               |

## Ambient 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) | -5 °C ... 59 °C                                                                                         |
| Recommended humidity (storage/transport)            | 25 % ... 80 % (Storage in a dry and dark place in the original packaging is recommended)                |
| Shelf life                                          | 24 months                                                                                               |

## Dimensions

|                   |          |
|-------------------|----------|
| Height            | 15 mm    |
| Depth             | 0.125 mm |
| Length            | 5.5 m    |
| Material strength | 0.12 mm  |

## Text field

|                   |         |
|-------------------|---------|
| Text field width  | 8000 mm |
| Text field height | 13 mm   |

## Standards and regulations

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

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27281106 |
| ECLASS-12.0 | 27281106 |
| ECLASS-13.0 | 27281106 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC001288 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39131700 |
|-------------|----------|

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## Environmental product compliance

|                                         |                                          |
|-----------------------------------------|------------------------------------------|
| EU RoHS                                 |                                          |
| Fulfills EU RoHS substance requirements | Yes, No exemptions                       |
| China RoHS                              |                                          |
| Environment friendly use period (EFUP)  | EFUP-E                                   |
|                                         | No hazardous substances above the limits |
| EU REACH SVHC                           |                                          |
| REACH candidate substance (CAS No.)     | No substance above 0.1 wt%               |

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