

# EMT (9,8X38,2)R YE - Insert label



0803892

<https://www.phoenixcontact.com/gb/products/0803892>

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Insert label, for marking Silo and Murrelektronik controllers, Roll, yellow, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: insert, Number of individual labels: 500, text field height: 9.8 mm, text field width: 38.2 mm

## Your advantages

- EMT (9,8x38,2)R YE, yellow insert label, for marking Silo and Murrelektronik controllers
- Thanks to their special shape, the EMT (9,8x38,2)R insert labels remain securely inside the collar of the Silo and Murrelektronik controllers once inserted
- Quick and inexpensive marking with THERMOMARK ... roll printers from Phoenix Contact
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences
- Marking service: Phoenix Contact can custom-mark all EMT ... markers according to your requirements

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 0803892             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | BG2411              |
| Product key                          | BG2411              |
| Catalog page                         | Page 343 (C-3-2019) |
| GTIN                                 | 4055626193212       |
| Weight per piece (including packing) | 132.5 g             |
| Weight per piece (excluding packing) | 192.1 g             |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |

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## Technical data

### Product properties

|                     |                                                 |
|---------------------|-------------------------------------------------|
| Product type        | Device marking                                  |
| Area of application | Silo and Murrelektronik controllers             |
| Controller type     | for marking Silo and Murrelektronik controllers |

### Marking

|                                     |                            |
|-------------------------------------|----------------------------|
| Number of individual labels         | 500                        |
| Number of individual labels per row | 1                          |
| Identification technology           | Thermal transfer for rolls |

### Mounting

|               |        |
|---------------|--------|
| Mounting type | insert |
|---------------|--------|

### Material specifications

|            |                                |
|------------|--------------------------------|
| Color      | yellow (RAL 1018)              |
| Material   | Polyester                      |
| 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 |
|--------|-------------|

#### Scratch test for the determining scratch resistance

|               |                                       |
|---------------|---------------------------------------|
| Specification | DIN EN ISO 1518-1:2019-10 (following) |
| Requirements  | ≥ 5 N                                 |
| Result        | Test passed                           |

#### Tesafilm test

|               |                                  |
|---------------|----------------------------------|
| Specification | DIN EN ISO 2409:2013 (following) |
| Result        | Test passed                      |

#### Temperature resistance

|                        |                                 |
|------------------------|---------------------------------|
| Specification          | ANSI/UL 969-2018:03 (following) |
| Test duration          | 240 h                           |
| Rating 150 °C (180 °C) | Test passed                     |

#### Wipe resistance of inscriptions

|                                |                                                |
|--------------------------------|------------------------------------------------|
| Specification                  | DIN EN 61010-1 (VDE 0411-01):2020-03           |
|                                | 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                                    |

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|                                                   |                          |
|---------------------------------------------------|--------------------------|
| Water + Petroleum ether<br>[CAS No. 64742-82-1]   | Test passed              |
| Sodium hydroxide 0.1 mol/l<br>[CAS No. 1310-73-2] | Test passed              |
| Ethanol (99 %)<br>[CAS No. 64-17-5]               | Test passed              |
| Specification                                     | ISO 175:2010 (following) |
| Test duration                                     | 168 h                    |
| Diesel<br>[CAS No. 68476-34-6]                    | Test passed              |
| IRM 901                                           | Test passed              |
| IRM 902                                           | Test passed              |

## Salt spray test

|               |                           |
|---------------|---------------------------|
| Specification | DIN EN 60068-2-11:2000-02 |
| Result        | Test passed               |
| Test duration | 96 h                      |

## Ambient conditions

|                                                     |                   |
|-----------------------------------------------------|-------------------|
| Ambient temperature (operation)                     | -40 °C ... 120 °C |
| Recommended ambient temperature (storage/transport) | 23 °C             |
| Recommended humidity (storage/transport)            | 50 %              |
| Shelf life                                          | 2 years           |

## Dimensions

|        |         |
|--------|---------|
| Width  | 9.8 mm  |
| Length | 38.2 mm |

## Text field

|                   |         |
|-------------------|---------|
| Text field width  | 38.2 mm |
| Text field height | 9.8 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 |
|-----------------------------------------|--------------------|

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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