

**SM 27/8 MM GR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Prevention of incorrect operation: SM**

MultiMark device markers can be used with marking materials from different manufacturers. Wherever they are used, they ensure that all components, such as control and signalling devices from different vendors, are clearly assigned.

**Your benefits with MultiMark**

- "Different materials for various requirements"
- Can be used with equipment from many manufacturers
- Device markers with a familiar design

**General ordering data**

|                    |   |
|--------------------|---|
| Version            | SwitchMark, Device markers, 8 x 27 mm, grey           |
| Order No.          | <a href="#">2006480000</a>                            |
| Type               | SM 27/8 MM GR   |
| GTIN (EAN)         | 4050118391299   |
| Qty.               | 1,000 pc(s).  |
| compatible printer | <a href="#">2599430000</a> <a href="#">2599440000</a> |

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Depth      | 0.1 mm | Depth (inches)  | 0.004 inch |
| Height     | 8 mm   | Height (inches) | 0.315 inch |
| Width      | 27 mm  | Width (inches)  | 1.063 inch |
| Net weight | 0.08 g |                 |            |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -40...120 °C |
|-----------------------------|--------------|

## General data

|                                   |                             |                                   |        |
|-----------------------------------|-----------------------------|-----------------------------------|--------|
| Adhesive                          | Acrylate adhesive           | Approval acc. to UL 969           | Yes    |
| Colour                            | grey                        | Halogen                           | No     |
| Material                          | Polyester                   | Number per roll                   | 1,000  |
| Operating temperature range       | -40...120 °C                | Operating temperature range, max. | 120 °C |
| Operating temperature range, min. | -40 °C                      | UL 94 flammability rating         | V-0    |
| Version                           | halogen-free, Self-adhesive | Width                             | 27 mm  |

## Device markers

|         |    |
|---------|----|
| Halogen | No |
|---------|----|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001288    | ETIM 7.0    | EC001288    |
| ETIM 8.0    | EC001288    | ETIM 9.0    | EC001288    |
| ECLASS 9.0  | 27-40-06-29 | ECLASS 9.1  | 27-40-06-29 |
| ECLASS 10.0 | 27-40-06-29 | ECLASS 11.0 | 27-28-11-04 |
| ECLASS 12.0 | 27-28-11-04 | ECLASS 13.0 | 27-28-11-04 |

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Downloads

|                  |  |
|------------------|--|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

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## Drawings

