

**SM 27/18 MM GR VPE100**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

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, 18 x 27 mm, grey |
| Order No.  | <a href="#">2496900000</a>                   |
| Type       | SM 27/18 MM GR VPE100                        |
| GTIN (EAN) | 4050118508406                                |
| Qty.       | 100 items                                    |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Depth      | 0.1 mm | Depth (inches)  | 0.0039 inch |
| Height     | 18 mm  | Height (inches) | 0.7087 inch |
| Width      | 27 mm  | Width (inches)  | 1.063 inch  |
| Net weight | 0.07 g |                 |             |

### Temperatures

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

### Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

### General data

|                                   |                   |                                   |  |
|-----------------------------------|-------------------|-----------------------------------|--|
| Adhesive                          | Acrylate adhesive | Version                           | halogen-free, Self-adhesive  |
| Width                             | 27 mm             | UL 94 flammability rating         | V-0  |
| Operating temperature range, max. | 120 °C            | Operating temperature range, min. | -40 °C   |
| Colour                            | grey              | Halogen                           | No   |
| Basic material                    | Polyester         | Printed characters                | without  |
| Approval acc. to UL 969           | Yes               | compatible printer                | <a href="#">THM MULTIMARK</a> , <a href="#">THM MULTIMARK PLUS</a> |
| Operating temperature range       | -40...120 °C      | Number per roll                   | 100  |

### Device markers

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

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC001288    | ETIM 9.0    | EC001288    |
| ETIM 10.0   | EC001288    | ECLASS 14.0 | 27-28-11-04 |
| ECLASS 15.0 | 27-28-11-04 |             |             |

**Drawings**

