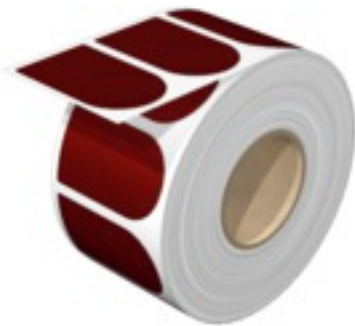


**SM 27/18-22 MM RT****Weidmüller Interface GmbH & Co. KG**

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, {Reference (AttributeDefinition) not found: pAttr74196859207437}, red |
| Order No.          | <a href="#">2005900000</a>                                                                        |
| Type               | SM 27/18-22 MM RT                                                                                 |
| GTIN (EAN)         | 4050118390971                                                                                     |
| 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 |
| Diameter        | 22 mm     | Height         | 47.75 mm   |
| Height (inches) | 1.88 inch | Net weight     | 0.4 g      |
| Width           | 27 mm     | Width (inches) | 1.063 inch |

## Temperatures

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

## General data

|                                   |                   |                                   |                               |
|-----------------------------------|-------------------|-----------------------------------|-------------------------------|
| Adhesive                          | Acrylate adhesive | Approval acc. to UL 969           | Yes                           |
| Colour                            | red               | Halogen                           | No                            |
| Material                          | Polyester         | Number of markers per combination | 1 Label reel = Device markers |
| Operating temperature range       | -40...120 °C      | Operating temperature range, max. | 120 °C                        |
| Operating temperature range, min. | -40 °C            | Size of labelling field           | 18 x 27 mm                    |
| UL 94 flammability rating         | V-0               | Version                           | halogen-free, Self-adhesive   |
| Width                             | 27 mm             |                                   |                               |

## Device markers

|          |       |         |    |
|----------|-------|---------|----|
| Diameter | 22 mm | Halogen | No |
|----------|-------|---------|----|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001288    | ETIM 7.0    | 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 |

## Approvals

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

## Downloads

|                  |                              |
|------------------|------------------------------|
| Engineering Data | <a href="#">STEP</a>         |
| Engineering Data | <a href="#">EPLAN, WSCAD</a> |

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## Drawings

