

SM 27/18 MC NE WS**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

SM is a MultiCard marker for labelling control and signalling devices. The tags are clipped into the carriers or attached by means of the adhesive film already fitted to them. Customised tags can be created with the PrintJet CONNECT or Plotter marking systems.

- Users can quickly produce tags to suit their needs
- No need to stock expensive standard tags
- Highly resistant printing quality when using the PrintJet as a substitute for engraving
- For extreme demands, we recommend the ETO SM protective film
- Holders can be used for the 22-mm or 30-mm-diameter push-buttons from Siemens, ABB, Moeller and Télémécanique

For custom printing: Please send us a file of our labelling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| | |
|--------------------|--|
| Version | SwitchMark, Device markers, 18 x 27 mm, Switch-Mark holder, white |
| Order No. | 1699860000 |
| Type | SM 27/18 MC NE WS |
| GTIN (EAN) | 4008190892302 |
| Qty. | 80 pc(s). |
| compatible printer | 2715590000 2438520000 2438510000 |

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Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 1 mm | Depth (inches) | 0.039 inch |
| Height | 18 mm | Height (inches) | 0.709 inch |
| Width | 27 mm | Width (inches) | 1.063 inch |
| Net weight | 1.338 g | | |

Temperatures

| | |
|-----------------------------|--------------|
| Operating temperature range | -40...100 °C |
|-----------------------------|--------------|

General data

| | | |
|--|------------------------------|-----------|
| Application/manufacture | SwitchMark holder | |
| Colour | white | |
| Halogen | No | |
| Material | Polyamide 66 | |
| Material colour according to resistance code | 9 | |
| Number of markers per combination | 1 MultiCard = Device markers | |
| Number of markers per packaging unit | Form of supply | MultiCard |
| Operating temperature range | -40...100 °C | |
| Operating temperature range, max. | 100 °C | |
| Operating temperature range, min. | -40 °C | |
| UL 94 flammability rating | V-2 | |
| 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 | CAD data – STEP |
| Product Change Notification | Technical change to MultiCard material - DE Technical change to MultiCard material - EN MultiCard Material modification MultiCard Material Modifikation |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings



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www.weidmueller.com**Accessories****Complementary products**

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General ordering data

| | | |
|------------|----------------------------|---|
| Type | ETO SM 27/18 TRANSPAR. | Version |
| Order No. | 1720590002 | SwitchMark, Protective cap, 18 x 27 mm, Transparent |
| GTIN (EAN) | 4008190988005 | |
| Qty. | 10 pc(s). | |
| Type | SM-H 27/18 SW | Version |
| Order No. | 1716630000 | SwitchMark, Accessories, 48 x 27 mm, black |
| GTIN (EAN) | 4008190343194 | |
| Qty. | 25 pc(s). | |