

## SM 27/12.5 SDR

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



Similar to illustration



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, 12.5 x 27 mm, SwitchMark holder, To customer specification
Order No.	<a href="#">1699850000</a>
Type	SM 27/12.5 SDR
GTIN (EAN)	4008190892296
Qty.	16 items

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Depth	1 mm	Depth (inches)	0.0394 inch
Height	12.5 mm	Height (inches)	0.4921 inch
Width	27 mm	Width (inches)	1.063 inch
Net weight	0.81 g		

### Temperatures

Operating temperature range	-40...100 °C
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### Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption	
REACH SVHC	No SVHC above 0.1 wt%	
Product Carbon Footprint	Cradle to gate	0.012 kg CO2 eq.

### General data

Printing method	MC Laser	
Version	pluggable	
Width	27 mm	
UL 94 flammability rating	V-2	
Operating temperature range, max.	100 °C	
Operating temperature range, min.	-40 °C	
Colour	To customer specification	
Halogen	No	
Basic material	Polyamide 66	
Colour of printing	black	
Printed characters	Requires M-Print PRO File	
Number of markers per packaging unit compatible printer	Form of supply	MultiCard
	<a href="#">PRINTJET CONNECT</a> , <a href="#">MCP BASIC 2</a> , <a href="#">MCP PLUS 2</a>	
Number of markers per combination	1 MultiCard = Device markers	
Operating temperature range	-40...100 °C	
Application/manufacturer	SwitchMark holder	

### Device markers

Halogen	No
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### 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**



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## Accessories

### Complementary products



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### General ordering data

Type	ETO SM 27/12,5	Version	
Order No.	<a href="#">1720580000</a>	SwitchMark, Protective cap, 12.5 x 27 mm, Transparent	
GTIN (EAN)	4008190362218		
Qty.	10 ST		
Type	SM-H 27/12.5 SW	Version	
Order No.	<a href="#">1716640000</a>	SwitchMark, Accessories, 42 x 27 mm, black	
GTIN (EAN)	4008190343200		
Qty.	25 ST		