

SM 27/18-22 K MC NE GR**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, 53.75 x 27 mm, grey
Order No.	1428180000
Type	SM 27/18-22 K MC NE GR
GTIN (EAN)	4050118232516
Qty.	40 pc(s).
compatible printer	2715590000 2438520000 2438510000

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Technical data

Dimensions and weights

Depth	1.2 mm	Depth (inches)	0.047 inch
Height	53.75 mm	Height (inches)	2.116 inch
Width	27 mm	Width (inches)	1.063 inch
Diameter	22 mm	Net weight	2.19 g

Temperatures

Operating temperature range	-40...60 °C
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General data

Colour	grey	
Halogen	No	
Material	Polyamide 66	
Material colour according to resistance code	8	
Number of markers per combination	1 MultiCard = Device markers	
Number of markers per packaging unit	Form of supply	MultiCard
Operating temperature range	-40...60 °C	
Operating temperature range, max.	60 °C	
Operating temperature range, min.	-40 °C	
UL 94 flammability rating	V-2	
Version	Self-adhesive	
Width	27 mm	

Device markers

Diameter	22 mm	Halogen	No
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Classifications

ETIM 6.0	EC001288	ETIM 7.0	EC001288
ETIM 8.0	EC001288	ETIM 9.0	EC001288
ETIM 10.0	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	ECLASS 14.0	27-28-11-04
ECLASS 15.0	27-28-11-04		

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Product Change Notification	MultiCard Material modification MultiCard Material Modifikation
Catalogues	Catalogues in PDF-format

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Catalogue status 26.04.2025 / We reserve the right to make technical changes.

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Drawings

