

SM-DT-H 27/18 BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

We support our customers in the food industry with detectable marking solutions to ensure the high standards required within the framework of the HACCP concept. Thanks to a metallic filler, our detectable MultiCards can be reliably identified by metal and X-ray detectors. This minimises the risk of product contamination in the production process. Maximum safety is ensured with important product properties, such as corrosion resistance or higher ageing resistance to UV radiation in indoor areas and heat. These properties are regularly tested and confirmed in our own accredited laboratory. Not suitable for direct food contact.

- Detectable by metal and X-ray detectors
- Visually recognisable by blue colour
- Corrosion resistant metallic filler
- Clear and resistant print image
- Available in different versions for a wide variety of marking requirements

General ordering data

Version	SwitchMark, Accessories, 48 x 27 mm, blue
Order No.	3009080000
Type	SM-DT-H 27/18 BL
GTIN (EAN)	4099986911666
Qty.	25 pc(s).

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Technical data

Dimensions and weights

Depth	3.3 mm	Depth (inches)	0.13 inch
Height	48 mm	Height (inches)	1.89 inch
Width	27 mm	Width (inches)	1.063 inch
Diameter	22 mm	Net weight	1.231 g

Temperatures

Operating temperature range	-40...100 °C
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General data

Colour	blue	Detectible in accordance with Rondotest 4.7 mm Al	
Halogen	No	Material	Polyamide 66
Operating temperature range	-40...100 °C	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Recommended industries	Food processing industry
UL 94 flammability rating	HB	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		

Downloads

Catalogues	Catalogues in PDF-format
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Drawings

