

SM-DT 27/27 K MC NE BL

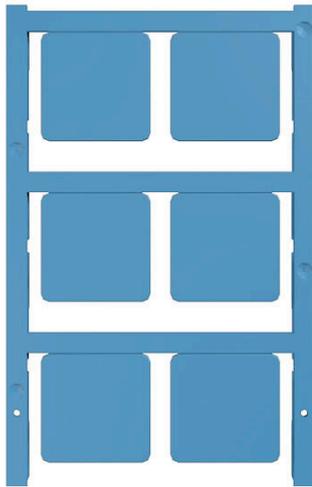
Weidmüller Interface GmbH & Co. KG

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, Device markers, 27 x 27 mm, blue
Order No.	2737790000
Type	SM-DT 27/27 K MC NE BL
GTIN (EAN)	4064675211150
Qty.	60 items

SM-DT 27/27 K MC NE BL

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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	27 mm	Height (inches)	1.063 inch
Width	27 mm	Width (inches)	1.063 inch
Net weight	2.42 g		

Temperatures

Operating temperature range	-40...60 °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	0.013 kg CO2 eq.	

General data

Adhesive	Double-sided adhesive tape		
Version	pluggable		
Width	27 mm		
UL 94 flammability rating	HB		
Operating temperature range, max.	60 °C		
Operating temperature range, min.	-40 °C		
Colour	blue		
Halogen	No		
Basic material	Polyamide 66		
Printed characters	without		
Number of markers per packaging unit	Form of supply	MultiCard	
Detectible in accordance with Rondotest	4.7 mm AI		
Recommended industries	Food processing industry		
compatible printer	PRINTJET CONNECT , MCP BASIC 2 , MCP PLUS 2		
Number of markers per combination	1 MultiCard = Device markers		
Operating temperature range	-40...60 °C		

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		

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Accessories

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Accessories



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General ordering data

Type	SM-DT-H 27/27 BL	Version	
Order No.	2737800000	SwitchMark, Accessories, 59 x 27 mm, blue	
GTIN (EAN)	4064675210238		
Qty.	10 ST		