

SM-DT 19/42 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

Order No.	3008450000
Type	SM-DT 19/42 K MC NE BL
GTIN (EAN)	4099986910911
Qty.	40 pc(s).

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Technical data

Dimensions and weights

Depth	1.2 mm	Depth (inches)	0.047 inch
Height	19 mm	Height (inches)	0.748 inch
Width	42 mm	Width (inches)	1.654 inch
Net weight	4.148 g		

Temperatures

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

Adhesive	Double-sided adhesive tape	Colour	blue
Detectible in accordance with Rondotest	4.7 mm Al	Halogen	No
Material	Polyamide 66	Operating temperature range	-40...60 °C
Operating temperature range, max.	60 °C	Operating temperature range, min.	-40 °C
Printed characters	neutral	Recommended industries	Food processing industry
Type of printing	neutral	UL 94 flammability rating	HB
Width	42 mm		

Device markers

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%

Downloads

Catalogues	Catalogues in PDF-format
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