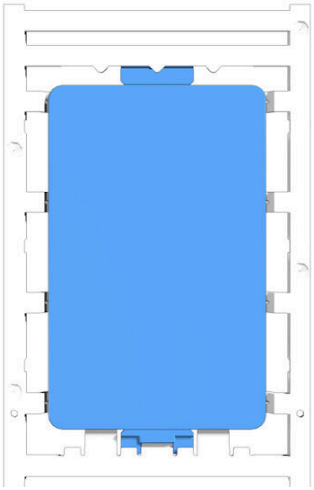
Data sheet

CC-DT 85/54 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	ClipCard, Device markers, 54 x 85 mm, blue
Order No.	2737740000
Type	CC-DT 85/54 MC NE BL
GTIN (EAN)	4064675028130
Qty.	10 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	0.8 mm	Depth (inches)	0.0315 inch
Height	54 mm	Height (inches)	2.126 inch
Width	85 mm	Width (inches)	3.3464 inch
Net weight	10.76 g		

Temperatures

Operating temperature range	-40…100 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption	
REACH SVHC	No SVHC above 0.1 wt%	
Product Carbon Footprint	Cradle to gate	0.048 kg CO2 eq.

General data

Version	pluggable	
Width	85 mm	
UL 94 flammability rating	HB	
Operating temperature range, max.	100 °C	
Operating temperature range, min.	-40 °C	
Colour	blue	
Halogen	No	
Basic material	Polyamide 66	
Printed characters	neutral	
Number of markers per packaging unit	Form of supply	MultiCard
Detectible in accordance with Rondotest	4.7 mm Al	
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…100 °C	

Device markers

Halogen	No

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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Drawings

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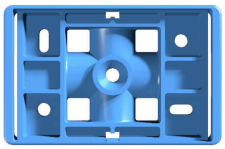
Accessories

Accessories



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General ordering data

Type	CC-DT-H 85/54 BL	Version
Order No.	2737770000	ClipCard, Accessories, 90 x 58 mm, blue
GTIN (EAN)	4064675211167	
Qty.	20 ST	