

Food safety at the highest level

Detectable markers to support the HACCP concept



Increase in food warning

→ Main reasons are bacteria or foreign material



Affected Products

2015 → 100

2020 → 214

Latest numbers from the Federal Office for Consumer protection and food safety (BVL)

The food and beverage industry places the highest demands on quality, hygiene and safety. With our detectable marking solutions, we support our customers in ensuring that the high standards required within the HACCP concept are met.

Thanks to a metallic filling material, our detectable markers are identifiable by metal and X-ray detectors. This minimises the risk of contamination during the food production process.

Markers maximise safety thanks to properties such as corrosion resistance and ageing resistance against UV radiation and heat. We regularly check and confirm these properties in our accredited laboratory.

Your special advantages

- 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



Let's connect.

More information at:
www.weidmueller.com/detectable

Weidmüller The logo for Weidmüller, featuring the company name in a bold, orange, sans-serif font followed by a stylized black symbol consisting of three interlocking shapes.

Detectable markers

Technical data

Material	Fire class acc. to UL 94	Temperature range	Printing system
PA 6.6	HB	-40°C...100°C	PrintJet ADVANCED

SF MultiCard

Type	Colour	Width	Height	Qty.	Order No.
SF-DT 3/12 MC NE BL	● Blue	4.6 mm	12 mm	320	2772380000
SF-DT 3/21 MC NE BL	● Blue	4.6 mm	21 mm	320	2772400000
SF-DT 4/12 MC NE BL	● Blue	5.7 mm	12 mm	128	2772410000
SF-DT 4/21 MC NE BL	● Blue	5.7 mm	21 mm	192	2772430000
SF-DT 4.5/21 MC NE BL	● Blue	7.4 mm	21 mm	96	2772440000
SF-DT 5/12 MC NE BL	● Blue	7.4 mm	12 mm	160	2772450000
SF-DT 5/21 MC NE BL	● Blue	7.4 mm	21 mm	160	2772460000
SF-DT 6/21 MC NE BL	● Blue	8.4 mm	21 mm	160	2772480000

SFX MultiCard

Type	Colour	Width	Height	Qty.	Order No.
SFX-DT 9/24 MC NE BL	● Blue	15 mm	24 mm	160	2602720000
SFX-DT 11/60 MC NE BL	● Blue	11 mm	60 mm	60	2602730000
SFX-DT 10/60 S MC NE BL	● Blue	10 mm	60 mm	50	2602740000

ClipCard MultiCard and holder

Type	Colour	Width	Height	Qty.	Order No.
CC-DT 30/60 MC NE BL	● Blue	60 mm	30 mm	30	2737720000
CC-DT 30/60 K MC NE BL	● Blue	60 mm	30 mm	30	2737730000
CC-DT 85/54 MC NE BL	● Blue	54 mm	85 mm	10	2737740000
CC-DT 85/54 K MC NE BL	● Blue	54 mm	85 mm	10	2737750000
CC-DT-H 30/60 BL	● Blue	60 mm	30 mm	10	2737760000
CC-DT-H 85/54 BL	● Blue	54 mm	85 mm	20	2737770000

SwitchMark MultiCard and holder

Type	Colour	Width	Height	Qty.	Order No.
SM-DT 27/27 MC NE BL	● Blue	27 mm	27 mm	60	2737780000
SM-DT 27/27 K MC NE BL	● Blue	27 mm	27 mm	60	2737790000
SM-DT-H 27/27 BL	● Blue	27 mm	27 mm	10	2737800000

Technical data

Material	Fire class acc. to UL 94	Temperature range	Printing system
Polyethylen	HB	-30...65 °C	THM MultiMark

SFX MultiMark

Type	Colour	Width	Height	Qty.	Order No.
SFX-DT 9/24 MM BL	● Blue	26 mm	15 mm	1000	2621490000
SFX-DT 11/60 MM BL	● Blue	60 mm	10.5 mm	1000	2621480000

Detectable cable ties

Technical data

Material	Fire class acc. to UL 94	Temperature range
PA 6.6	HB	-25°C...100°C

CB-DT

Type	Colour	Width	Height	Qty.	Order No.
CB-DT 100/2.5 BL	● Blue	2.5 mm	100 mm	100	2602750000
CB-DT 140/3.5 BL	● Blue	3.5 mm	140 mm	100	2602760000
CB-DT 200/4.5 BL	● Blue	4.5 mm	200 mm	100	2602770000
CB-DT 280/4.5 BL	● Blue	4.5 mm	280 mm	100	2602780000
CB-DT 380/4.5 BL	● Blue	4.5 mm	380 mm	100	2602790000
CB-DT 360/7.5 BL	● Blue	7.5 mm	360 mm	100	2602800000

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