

## SF-DT 3/12 MC NE BL

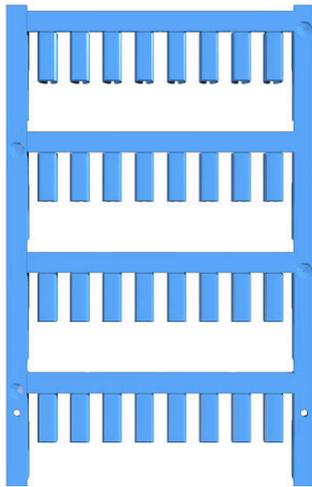
**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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	SlimFix, Conductor and cable markers, 3 - 3.8 mm, 12 x 4.6 mm, blue
Order No.	<a href="#">2772380000</a>
Type	SF-DT 3/12 MC NE BL
GTIN (EAN)	4064675034346
Qty.	320 items

## SF-DT 3/12 MC NE BL

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	4.8 mm	Depth (inches)	0.189 inch
Height	12 mm	Height (inches)	0.4724 inch
Width	4.6 mm	Width (inches)	0.1811 inch
Net weight	0.32 g		

## Temperatures

Operating temperature range	-40...100 °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	0.003 kg CO2 eq.	

## General data

Type of printing	neutral		
Width	4.6 mm		
UL 94 flammability rating	HB		
Operating temperature range, max.	100 °C		
Operating temperature range, min.	-40 °C		
Colour	blue		
Halogen	No		
Basic material	Polyethylene		
Number of markers per packaging unit	Form of supply	MultiCard	
Size of labelling field	12 x 4.6 mm		
compatible printer	<a href="#">PRINTJET CONNECT</a>		
Number of markers per combination	1 MultiCard = Conductor and cable markers		
Operating temperature range	-40...100 °C		

## Conductor and cable markers

Halogen	No	Conductor cross-section, max.	3.5 mm <sup>2</sup>
Conductor cross-section, min.	1.5 mm <sup>2</sup>	Conductor O.D., max.	3.8 mm
Conductor O.D., min.	3 mm	Conductor O.D.	3 - 3.8 mm
Cross-section for connected wire	1.5 - 3.5 mm <sup>2</sup>		

## Classifications

ETIM 8.0	EC001530	ETIM 9.0	EC001530
ETIM 10.0	EC001530	ECLASS 14.0	27-28-11-02
ECLASS 15.0	27-28-11-02		

**Drawings**



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## Accessories

www.weidmueller.com

## Mounting aids



SlimFix are conductor and cable markers with a space-saving design. The markers can be fitted even after the conductor has been installed. They consist of halogen-free material and comply with flammability rating V0/V2. SlimFix is an acknowledged and accredited marker type for traffic engineering applications. The SF tool allows easy installation, even in case of small markers.

## Advantages:

- Halogen-free material
- Flammability rating V0/V2
- Approved and accredited markers for traffic engineering applications, etc.
- Has to be fixed with cable ties if the conductor cross-section is larger than 16.0 mm<sup>2</sup>
- Markers in proven MultiCard format

## General ordering data

Type	SF-TOOL 2-3	Version	
Order No.	<a href="#">1782960000</a>	Conductor markers, Mounting aid - SlimFix	
GTIN (EAN)	4032248 180028		
Qty.	10 ST		
Type	SF-TOOL 00-6	Version	
Order No.	<a href="#">1950820000</a>	Conductor markers, Mounting aid - SlimFix	
GTIN (EAN)	4032248629473		
Qty.	10 ST		