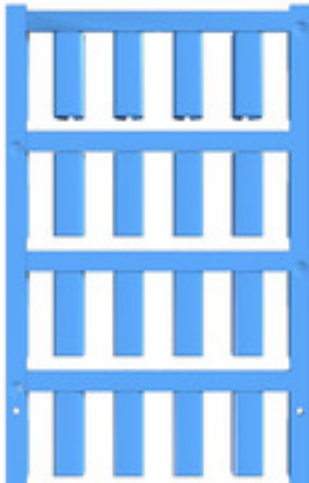


SF-DT 5/21 MC NE BL**Weidmüller Interface GmbH & Co. KG**

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	SlimFix, Conductor and cable markers, 5.5 - 7.4 mm, 21 x 7.4 mm, blue
Order No.	2772460000
Type	SF-DT 5/21 MC NE BL
GTIN (EAN)	4064675034681
Qty.	160 pc(s).
compatible printer	2715590000

SF-DT 5/21 MC NE BL

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	8 mm	Depth (inches)	0.315 inch
Height	21 mm	Height (inches)	0.827 inch
Width	7.4 mm	Width (inches)	0.291 inch
Net weight	0.98 g		

Temperatures

Operating temperature range	-40...100 °C
-----------------------------	--------------

General data

Colour	blue
Halogen	No
Material	Polyethylene
Number of markers per combination	1 MultiCard = Conductor and cable markers
Number of markers per packaging unit	Form of supply MultiCard
Operating temperature range	-40...100 °C
Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C
Size of labelling field	21 x 7.4 mm
Type of printing	neutral
UL 94 flammability rating	HB
Width	7.4 mm

Conductor and cable markers

Conductor O.D.	5.5 - 7.4 mm	Conductor O.D., max.	7.4 mm
Conductor O.D., min.	5.5 mm	Conductor cross-section, max.	6 mm ²
Conductor cross-section, min.	4 mm ²	Cross-section for connected wire	4 - 6 mm ²
Halogen	No		

Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	EC001530	ETIM 9.0	EC001530
ETIM 10.0	EC001530	ECLASS 9.0	27-40-04-01
ECLASS 9.1	27-40-04-01	ECLASS 10.0	27-40-04-01
ECLASS 11.0	27-28-11-02	ECLASS 12.0	27-28-11-02
ECLASS 13.0	27-28-11-02	ECLASS 14.0	27-28-11-02
ECLASS 15.0	27-28-11-02		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS	Conform
------	---------

Downloads

Catalogues	Catalogues in PDF-format
------------	--

Creation date May 11, 2025 10:17:07 PM CEST

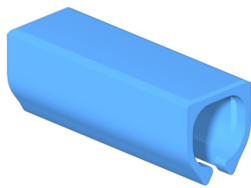
Catalogue status 26.04.2025 / We reserve the right to make technical changes.

SF-DT 5/21 MC NE BL

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings



SF-DT 5/21 MC NE BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****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 mm²
- Markers in proven MultiCard format

General ordering data

Type	SF-TOOL 4-5	Version
Order No.	1782980000	Conductor markers, Mounting aid - SlimFix
GTIN (EAN)	4032248180042	
Qty.	10 pc(s).	
Type	SF-TOOL 00-6	Version
Order No.	1950820000	Conductor markers, Mounting aid - SlimFix
GTIN (EAN)	4032248629473	
Qty.	10 pc(s).	