

## SF 3/21 MC SDR V2

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



Similar to illustration



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

Version	SlimFix, Conductor and cable markers, 3 - 3.7 mm, 21 x 4.6 mm, To customer specification
Order No.	<a href="#">1918880000</a>
Type	SF 3/21 MC SDR V2
GTIN (EAN)	4032248554263
Qty.	64 items

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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	21 mm	Height (inches)	0.8268 inch
Width	4.6 mm	Width (inches)	0.1811 inch
Net weight	0.31 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	0.004 kg CO2 eq.

## General data

Orientation of print	horizontal	
Type of printing	To customer specification	
Printing method	MC Laser	
Width	4.6 mm	
UL 94 flammability rating	V-2	
Operating temperature range, max.	100 °C	
Operating temperature range, min.	-40 °C	
Colour	To customer specification	
Halogen	No	
Basic material	Polyamide 66	
Colour of printing	black	
Printed characters	Requires M-Print PRO File	
Advice label	Colour based on customer requirements (Please send M-Print PRO file)	
Number of markers per packaging unit	Form of supply	MultiCard
Size of labelling field	21 x 4.6 mm	
compatible printer	<a href="#">PRINTJET CONNECT</a> , <a href="#">MCP BASIC 2</a> , <a href="#">MCP PLUS 2</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.	2.5 mm <sup>2</sup>
Conductor cross-section, min.	1.5 mm <sup>2</sup>	Conductor O.D., max.	3.7 mm
Conductor O.D., min.	3 mm	Conductor O.D.	3 - 3.7 mm
Cross-section for connected wire	1.5 - 2.5 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		