

**SFC 0/12 MC SDR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The SlimFix Clip combines two advantages: its unique closure mechanism offers the reliability of a closed marker with the ease of installation of an open marker. The clip mechanism allows quick and convenient installation of the marker even after the conductor has been installed. SlimFix Clips are suitable for conductors and cables with an outside diameter of up to 5 mm. The large marking surface - up to 30 mm - enables long character strings. The material is halogen-free and complies with flammability rating V2.

Advantages:

- Halogen-free material
- Flammability rating V2
- Fast installation without tools
- Markers in proven MultiCard format
- Available in the heights of 12 mm, 21 mm and 30 mm

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

Version	SlimFix Clip, Conductor and cable markers, 1.5 - 2.5 mm, 12 x 5.8 mm, To customer specification
Order No.	<a href="#">1813180000</a>
Type	SFC 0/12 MC SDR
GTIN (EAN)	4032248296927
Qty.	40 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	7 mm	Depth (inches)	0.2756 inch
Height	12 mm	Height (inches)	0.4724 inch
Width	5.8 mm	Width (inches)	0.2283 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	0.004 kg CO2 eq.	

## General data

Orientation of print	horizontal	
Type of printing	To customer specification	
Printing method	MC Laser	
Width	5.8 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	12 x 4.1 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.	1 mm <sup>2</sup>
Conductor cross-section, min.	0.5 mm <sup>2</sup>	Conductor O.D., max.	2.5 mm
Conductor O.D., min.	1.5 mm	Conductor O.D.	1.5 - 2.5 mm
Cross-section for connected wire	0.5 - 1 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		