Data sheet

SFC 2/12 MC NE WS

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, 3 - 5 mm, 12 x 5.8 mm, white
Order No.	1758320001
Type	SFC 2/12 MC NE WS
GTIN (EAN)	4032248019427
Qty.	120 items

Downloaded from Arrow.com.

Data sheet

SFC 2/12 MC NE WS

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	7.6 mm	Depth (inches)	0.2992 inch
Height	12 mm	Height (inches)	0.4724 inch
Width	5.8 mm	Width (inches)	0.2283 inch
Net weight	0.68 g		

Temperatures

Operating temperature range	-40…100 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption	
REACH SVHC	No SVHC above 0.1 wt%	
Product Carbon Footprint	Cradle to gate	0.005 kg CO2 eq.

General data

Material colour according to resistance code	9	
Type of printing	neutral	
Width	5.8 mm	
UL 94 flammability rating	V-2	
Operating temperature range, max.	100 °C	
Operating temperature range, min.	-40 °C	
Colour	white	
Halogen	No	
Basic material	Polyamide 66	
Number of markers per packaging unit	Form of supply	MultiCard
Size of labelling field	12 x 5.8 mm	
Recommended industries	Machinery	
compatible printer	PRINTJET CONNECT, MCP BASIC 2, MCP PLUS 2	
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.	4 mm²
Conductor cross-section, min.	3 mm²	Conductor O.D., max.	5 mm
Conductor O.D., min.	3 mm	Conductor O.D.	3 - 5 mm
Cross-section for connected wire	3 - 4 mm²		

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		

Downloaded from Arrow.com.

SFC 2/12 MC NE WS

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

www.weidmueller.com

Drawings



Downloaded from Arrow.com.