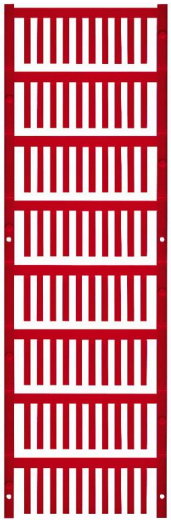
Data sheet

SF 1/21 MC NE RT V2

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

www.weidmueller.com



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

Version	SlimFix, Conductor and cable markers, 1.7 - 2.1 mm, 21 x 3.2 mm, red
Order No.	1918600000
Type	SF 1/21 MC NE RT V2
GTIN (EAN)	4032248554454
Qty.	400 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	3.2 mm	Depth (inches)	0.126 inch
Height	21 mm	Height (inches)	0.8268 inch
Width	3.2 mm	Width (inches)	0.126 inch
Net weight	0.29 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	0.002 kg CO2 eq.

General data

Type of printing	neutral	
Width	3.2 mm	
UL 94 flammability rating	V-2	
Operating temperature range, max.	100 °C	
Operating temperature range, min.	-40 °C	
Colour	red	
Halogen	No	
Basic material	Polyamide 66	
Number of markers per packaging unit	Form of supply	MultiCard
Size of labelling field	21 x 3.2 mm	
Recommended industries	Transportation, 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.	0.75 mm²
Conductor cross-section, min.	0.5 mm²	Conductor O.D., max.	2.1 mm
Conductor O.D., min.	1.7 mm	Conductor O.D.	1.7 - 2.1 mm
Cross-section for connected wire	0.5 - 0.75 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		

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Drawings

