Data sheet

VT SF 0/12 MC SDR V0

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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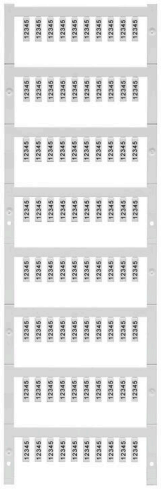
Germany

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, 1.2 - 1.6 mm, 12 x 3.2 mm, To customer specification
Order No.	1906830000
Type	VT SF 0/12 MC SDR V0
GTIN (EAN)	4032248529223
Qty.	80 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	3.2 mm	Depth (inches)	0.126 inch
Height	12 mm	Height (inches)	0.4724 inch
Width	3.2 mm	Width (inches)	0.126 inch
Net weight	0.16 g		

Temperatures

Operating temperature range	-50…120 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption	
REACH SVHC	No SVHC above 0.1 wt%	
Product Carbon Footprint	Cradle to gate	0.003 kg CO2 eq.

General data

Orientation of print	horizontal	
Type of printing	To customer specification	
Printing method	MC Laser	
Width	3.2 mm	
UL 94 flammability rating	V-0	
Operating temperature range, max.	120 °C	
Operating temperature range, min.	-50 °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 3.2 mm	
compatible printer	PRINTJET CONNECT, MCP BASIC 2, MCP PLUS 2	
Number of markers per combination	1 MultiCard = Conductor and cable markers	
Operating temperature range	-50…120 °C	

Conductor and cable markers

Halogen	No	Conductor cross-section, max.	0.5 mm²
Conductor cross-section, min.	0.25 mm²	Conductor O.D., max.	1.6 mm
Conductor O.D., min.	1.2 mm	Conductor O.D.	1.2 - 1.6 mm
Cross-section for connected wire	0.25 - 0.5 mm²		

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		