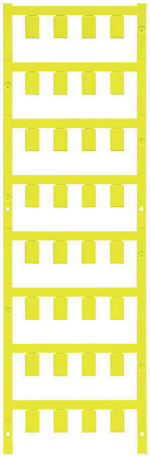
Data sheet

VT SF 5/12 MC NE GE V0

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, 4.7 - 7.4 mm, 12 x 7.4 mm, yellow
Order No.	1746040004
Type	VT SF 5/12 MC NE GE V0
GTIN (EAN)	4008190986438
Qty.	160 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	8 mm	Depth (inches)	0.315 inch
Height	12 mm	Height (inches)	0.4724 inch
Width	7.4 mm	Width (inches)	0.2913 inch
Net weight	0.79 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	0.005 kg CO2 eq.

General data

Material colour according to resistance code	4	
Type of printing	neutral	
Width	7.4 mm	
UL 94 flammability rating	V-0	
Operating temperature range, max.	120 °C	
Operating temperature range, min.	-50 °C	
Colour	yellow	
Halogen	No	
Basic material	Polyamide 66	
Number of markers per packaging unit	Form of supply	MultiCard
Size of labelling field	12 x 7.4 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	-50...120 °C	

Conductor and cable markers

Halogen	No	Conductor cross-section, max.	6 mm²
Conductor cross-section, min.	4 mm²	Conductor O.D., max.	7.4 mm
Conductor O.D., min.	4.7 mm	Conductor O.D.	4.7 - 7.4 mm
Cross-section for connected wire	4 - 6 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		

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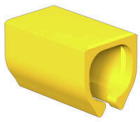
Drawings