

## VT SF 0/12 MC NE RT V0

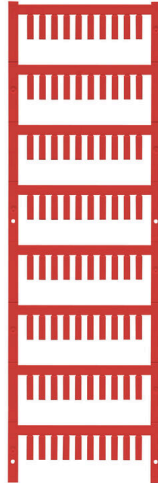
**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 mm<sup>2</sup>
- Markers in proven MultiCard format

### General ordering data

|            |  |
|------------|--|
| Version    | SlimFix, Conductor and cable markers, 1.2 - 1.6 mm, 12 x 3.2 mm, red |
| Order No.  | <a href="#">1752110003</a>   |
| Type       | VT SF 0/12 MC NE RT V0   |
| GTIN (EAN) | 4032248002931  |
| Qty.       | 800 items  |

**VT SF 0/12 MC NE RT V0**

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

www.weidmueller.com

**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 | 0.17 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              | 0.002 kg CO2 eq. |  |

**General data**

|  |  |           |  |
|--|--|-----------|--|
| Material colour according to resistance code | 2  |           |  |
| Type of printing                             | neutral  |           |  |
| Width  | 3.2 mm   |           |  |
| UL 94 flammability rating                    | V-0  |           |  |
| Operating temperature range, max.            | 120 °C   |           |  |
| Operating temperature range, min.            | -50 °C   |           |  |
| Colour                                       | red  |           |  |
| Halogen                                      | No   |           |  |
| Basic material                               | Polyamide 66   |           |  |
| Number of markers per packaging unit         | Form of supply   | MultiCard |  |
| Size of labelling field                      | 12 x 3.2 mm  |           |  |
| Recommended industries compatible printer    | Transportation, Machinery<br><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                  | -50...120 °C   |           |  |

**Conductor and cable markers**

|                                  |                            |                               |                     |
|----------------------------------|----------------------------|-------------------------------|---------------------|
| Halogen                          | No                         | Conductor cross-section, max. | 0.5 mm <sup>2</sup> |
| Conductor cross-section, min.    | 0.25 mm <sup>2</sup>       | 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 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 |             |             |

**Drawings**

