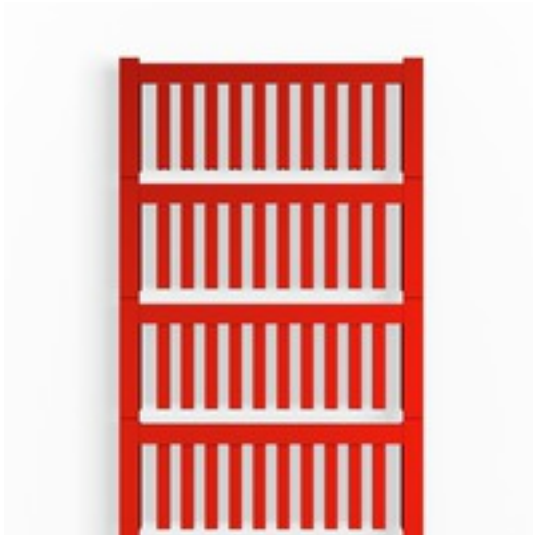


**VT SF 1/21 MC NE RT V0****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Similar to illustration



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, 1.7 - 2.1 mm, 21 x 3.2 mm, red |
| Order No.           | <a href="#">1689390003</a>                                           |
| Type                | VT SF 1/21 MC NE RT V0                                               |
| GTIN (EAN)          | 4008190872311                                                        |
| Qty.                | 800 pc(s).                                                           |
| Alternative product | <a href="#">1918640000</a>                                           |
| compatible printer  | <a href="#">2438520000</a> <a href="#">2438510000</a>                |

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## Technical data

## Dimensions and weights

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 3.2 mm     | Depth (inches)  | 0.126 inch |
| Height         | 21 mm      | Height (inches) | 0.827 inch |
| Net weight     | 0.28 g     | Width           | 3.2 mm     |
| Width (inches) | 0.126 inch |                 |            |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -50...120 °C |
|-----------------------------|--------------|

## General data

|                                   |              |                                   |                                           |
|-----------------------------------|--------------|-----------------------------------|-------------------------------------------|
| Colour                            | red          | Halogen                           | No                                        |
| Material                          | Polyamide 66 | Number of markers per combination | 1 MultiCard = Conductor and cable markers |
| Operating temperature range       | -50...120 °C | Operating temperature range, max. | 120 °C                                    |
| Operating temperature range, min. | -50 °C       | Recommended industries            | Transportation, Machinery                 |
| Size of labelling field           | 21 x 3.2 mm  | Type of printing                  | neutral                                   |
| UL 94 flammability rating         | V-0          | Width                             | 3.2 mm                                    |

## Conductor and cable markers

|                               |                     |                                  |                            |
|-------------------------------|---------------------|----------------------------------|----------------------------|
| Conductor O.D.                | 1.7 - 2.1 mm        | Conductor O.D., max.             | 2.1 mm                     |
| Conductor O.D., min.          | 1.7 mm              | Conductor cross-section, max.    | 0.75 mm <sup>2</sup>       |
| Conductor cross-section, min. | 0.5 mm <sup>2</sup> | Cross-section for connected wire | 0.5 - 0.75 mm <sup>2</sup> |
| Halogen                       | No                  |                                  |                            |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001530    | ETIM 7.0    | 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 |

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">STEP</a>                     |
| Engineering Data | <a href="#">EPLAN, WSCAD, Zuken E3.S</a> |

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## Drawings

