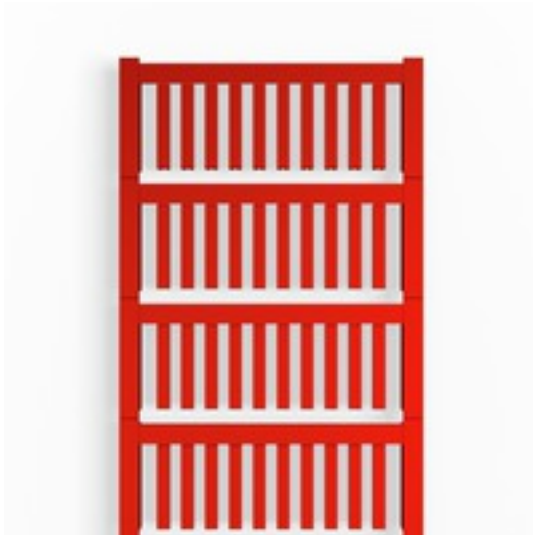


**VT SF 1/21 MC NE RT V0****Weidmüller Interface GmbH & Co. KG**

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="#">2715590000</a> <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 |
| Width      | 3.2 mm | Width (inches)  | 0.126 inch |
| Net weight | 0.28 g |                 |            |

## 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 |
| Number of markers per packaging unit | Form of supply MultiCard                  |
| 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    |
| ETIM 8.0    | EC001530    | ETIM 9.0    | 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 |

## Environmental Product Compliance

|            |   |
|------------|---|
| REACH SVHC | / |
|------------|---|

## Approvals

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

## Downloads

|                  |  |
|------------------|--|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Engineering Data | <a href="#">Zuken E3.S</a>               |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

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**Drawings**

