

**VT SF 2/12 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, 2.2 - 2.9 mm, {Reference (AttributeDefinition) not found: pAttr74196859207437}, red |
| Order No.           | <a href="#">1718480003</a>                                                                                                |
| Type                | VT SF 2/12 MC NE RT V0                                                                                                    |
| GTIN (EAN)          | 4008190349554                                                                                                             |
| Qty.                | 800 pc(s).                                                                                                                |
| Alternative product | <a href="#">1919500000</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          | 3.65 mm    | Depth (inches)  | 0.144 inch |
| Height         | 12 mm      | Height (inches) | 0.472 inch |
| Net weight     | 0.158 g    | Width           | 3.6 mm     |
| Width (inches) | 0.142 inch |                 |            |

## Temperatures

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

## General data

|                                   |                                           |                                              |              |
|-----------------------------------|-------------------------------------------|----------------------------------------------|--------------|
| Colour                            | red                                       | Halogen                                      | No           |
| Material                          | Polyamide 66                              | Material colour according to resistance code | 2            |
| 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                      | 12 x 3.6 mm  |
| Type of printing                  | neutral                                   | UL 94 flammability rating                    | V-0          |
| Width                             | 3.6 mm                                    |                                              |              |

## Conductor and cable markers

|                               |                      |                                  |                            |
|-------------------------------|----------------------|----------------------------------|----------------------------|
| Conductor O.D.                | 2.2 - 2.9 mm         | Conductor O.D., max.             | 2.9 mm                     |
| Conductor O.D., min.          | 2.2 mm               | Conductor cross-section, max.    | 1.5 mm <sup>2</sup>        |
| Conductor cross-section, min. | 0.75 mm <sup>2</sup> | Cross-section for connected wire | 0.75 - 1.5 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

