

**VT SF 3/21 MC NE WS 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, 3 - 3.7 mm, 21 x 4.6 mm, white             |
| Order No.          | <a href="#">1689430001</a>                                                       |
| Type               | VT SF 3/21 MC NE WS V0                                                           |
| GTIN (EAN)         | 4008190872472                                                                    |
| Qty.               | 512 pc(s).                                                                       |
| compatible printer | <a href="#">2715590000</a> <a href="#">2438520000</a> <a href="#">2438510000</a> |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 4.8 mm  | Depth (inches)  | 0.189 inch |
| Height     | 21 mm   | Height (inches) | 0.827 inch |
| Width      | 4.6 mm  | Width (inches)  | 0.181 inch |
| Net weight | 0.294 g |                 |            |

## Temperatures

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

## General data

|                                      |                                           |
|--------------------------------------|-------------------------------------------|
| Colour                               | white                                     |
| 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 4.6 mm                               |
| Type of printing                     | neutral                                   |
| UL 94 flammability rating            | V-0                                       |
| Width                                | 4.6 mm                                    |

## Conductor and cable markers

|                               |                     |                                  |                           |
|-------------------------------|---------------------|----------------------------------|---------------------------|
| Conductor O.D.                | 3 - 3.7 mm          | Conductor O.D., max.             | 3.7 mm                    |
| Conductor O.D., min.          | 3 mm                | Conductor cross-section, max.    | 2.5 mm <sup>2</sup>       |
| Conductor cross-section, min. | 1.5 mm <sup>2</sup> | Cross-section for connected wire | 1.5 - 2.5 mm <sup>2</sup> |
| Halogen                       | No                  |                                  |                           |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001530    | ETIM 7.0    | EC001530    |
| ETIM 8.0    | EC001530    | ETIM 9.0    | EC001530    |
| ETIM 10.0   | 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 | ECLASS 14.0 | 27-28-11-02 |
| ECLASS 15.0 | 27-28-11-02 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Approvals

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

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## Technical data

### Downloads

Engineering Data

[CAD data – STEP](#)

Catalogues

[Catalogues in PDF-format](#)

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**Drawings**

