

**SF 3/12 MC NE WS V2****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, 3 - 3.7 mm, 12 x 4.6 mm, white             |
| Order No.          | <a href="#">1919540000</a>                                                       |
| Type               | SF 3/12 MC NE WS V2                                                              |
| GTIN (EAN)         | 4032248555833                                                                    |
| Qty.               | 320 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     | 12 mm   | Height (inches) | 0.472 inch |
| Width      | 4.6 mm  | Width (inches)  | 0.181 inch |
| Net weight | 0.322 g |                 |            |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -40...100 °C |
|-----------------------------|--------------|

## General data

|                                   |                                           |                                              |              |
|-----------------------------------|-------------------------------------------|----------------------------------------------|--------------|
| Colour                            | white                                     | Halogen                                      | No           |
| Material                          | Polyamide 66                              | Material colour according to resistance code | 9            |
| Number of markers per combination | 1 MultiCard = Conductor and cable markers | Operating temperature range                  | -40...100 °C |
| Operating temperature range, max. | 100 °C                                    | Operating temperature range, min.            | -40 °C       |
| Recommended industries            | Transportation, Machinery                 | Size of labelling field                      | 12 x 4.6 mm  |
| Type of printing                  | neutral                                   | UL 94 flammability rating                    | V-2          |
| 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    | 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="#">CAD data – STEP</a>                                                                                            |
| Engineering Data            | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>                                                                                   |
| Product Change Notification | <a href="#">Technical change to MultiCard material - DE</a><br><a href="#">Technical change to MultiCard material - EN</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                                                                                   |

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## Drawings



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