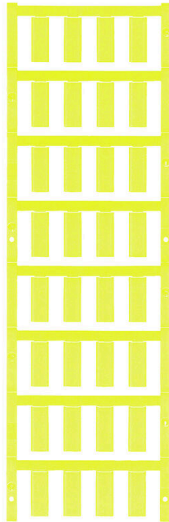


## SF 6/21 MC NE GE V2

**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, 5.8 - 7.8 mm, 21 x 8.4 mm, yellow |
| Order No.  | <a href="#">1919170000</a>  |
| Type       | SF 6/21 MC NE GE V2   |
| GTIN (EAN) | 403224855567  |
| Qty.       | 160 items   |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Depth      | 8.5 mm | Depth (inches)  | 0.3346 inch |
| Height     | 21 mm  | Height (inches) | 0.8268 inch |
| Width      | 8.4 mm | Width (inches)  | 0.3307 inch |
| Net weight | 0.63 g |                 |             |

### Temperatures

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

### Environmental Product Compliance

|                          |                             |                  |  |
|--------------------------|-----------------------------|------------------|--|
| RoHS Compliance Status   | Compliant without exemption |                  |  |
| REACH SVHC               | No SVHC above 0.1 wt%       |                  |  |
| Product Carbon Footprint | Cradle to gate              | 0.006 kg CO2 eq. |  |

### General data

|                                      |   |           |  |
|--------------------------------------|---|-----------|--|
| Type of printing                     | neutral   |           |  |
| Width                                | 8.4 mm  |           |  |
| UL 94 flammability rating            | V-2   |           |  |
| Operating temperature range, max.    | 100 °C  |           |  |
| Operating temperature range, min.    | -40 °C  |           |  |
| Colour                               | yellow  |           |  |
| Halogen                              | No  |           |  |
| Basic material                       | Polyamide 66  |           |  |
| Number of markers per packaging unit | Form of supply  | MultiCard |  |
| Size of labelling field              | 21 x 8.4 mm   |           |  |
| Recommended industries               | Transportation, Machinery   |           |  |
| compatible printer                   | <a href="#">PRINTJET CONNECT</a> , <a href="#">MCP BASIC 2</a> , <a href="#">MCP PLUS 2</a> |           |  |
| Number of markers per combination    | 1 MultiCard = Conductor and cable markers   |           |  |
| Operating temperature range          | -40...100 °C  |           |  |

### Conductor and cable markers

|                                  |                         |                               |                    |
|----------------------------------|-------------------------|-------------------------------|--------------------|
| Halogen                          | No                      | Conductor cross-section, max. | 16 mm <sup>2</sup> |
| Conductor cross-section, min.    | 10 mm <sup>2</sup>      | Conductor O.D., max.          | 7.8 mm             |
| Conductor O.D., min.             | 5.8 mm                  | Conductor O.D.                | 5.8 - 7.8 mm       |
| Cross-section for connected wire | 10 - 16 mm <sup>2</sup> |                               |                    |

### Classifications

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

**Drawings**

