

**SFC 0/12 MC NE RT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

The SlimFix Clip combines two advantages: its unique closure mechanism offers the reliability of a closed marker with the ease of installation of an open marker. The clip mechanism allows quick and convenient installation of the marker even after the conductor has been installed. SlimFix Clips are suitable for conductors and cables with an outside diameter of up to 5 mm. The large marking surface - up to 30 mm - enables long character strings. The material is halogen-free and complies with flammability rating V2.

**Advantages:**

- Halogen-free material
- Flammability rating V2
- Fast installation without tools
- Markers in proven MultiCard format
- Available in the heights of 12 mm, 21 mm and 30 mm

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

|                     |                                                                                  |
|---------------------|----------------------------------------------------------------------------------|
| Version             | SlimFix Clip, Conductor and cable markers, 1.5 - 2.5 mm, 12 x 5.8 mm, red        |
| Order No.           | <a href="#">1813150000</a>                                                       |
| Type                | SFC 0/12 MC NE RT                                                                |
| GTIN (EAN)          | 4032248296798                                                                    |
| Qty.                | 200 pc(s).                                                                       |
| compatible printer  | <a href="#">2715590000</a> <a href="#">2438520000</a> <a href="#">2438510000</a> |
| Alternative product | <a href="#">1813180000</a>                                                       |

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Depth      | 7 mm   | Depth (inches)  | 0.276 inch |
| Height     | 12 mm  | Height (inches) | 0.472 inch |
| Width      | 5.8 mm | Width (inches)  | 0.228 inch |
| Net weight | 0.49 g |                 |            |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -40...100 °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 |
| Number of markers per packaging unit         | Form of supply MultiCard                  |
| Operating temperature range                  | -40...100 °C                              |
| Operating temperature range, max.            | 100 °C                                    |
| Operating temperature range, min.            | -40 °C                                    |
| Recommended industries                       | Machinery                                 |
| Size of labelling field                      | 12 x 4.1 mm                               |
| Type of printing                             | neutral                                   |
| UL 94 flammability rating                    | V-2                                       |
| Width                                        | 5.8 mm                                    |

## Conductor and cable markers

|                               |                     |                                  |                         |
|-------------------------------|---------------------|----------------------------------|-------------------------|
| Conductor O.D.                | 1.5 - 2.5 mm        | Conductor O.D., max.             | 2.5 mm                  |
| Conductor O.D., min.          | 1.5 mm              | Conductor cross-section, max.    | 1 mm <sup>2</sup>       |
| Conductor cross-section, min. | 0.5 mm <sup>2</sup> | Cross-section for connected wire | 0.5 - 1 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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### Downloads

|                             |                                                                                |
|-----------------------------|--------------------------------------------------------------------------------|
| Engineering Data            | <a href="#">CAD data – STEP</a>                                                |
| Product Change Notification | <a href="#">Technical change - DE</a><br><a href="#">Technical change - EN</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                                       |
| Brochures                   |                                                                                |

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## Drawings

