

## SFC 0/30 MC SDR

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmuller.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, 30 x 5.8 mm, To customer specification |
| Order No.  | <a href="#">1813280000</a>  |
| Type       | SFC 0/30 MC SDR   |
| GTIN (EAN) | 4032248297023   |
| Qty.       | 30 items  |

## SFC 0/30 MC SDR

Weidmüller Interface GmbH & Co. KG  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

## Technical data

## Approvals

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

## Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Depth      | 7 mm   | Depth (inches)  | 0.2756 inch |
| Height     | 30 mm  | Height (inches) | 1.1811 inch |
| Width      | 5.8 mm | Width (inches)  | 0.2283 inch |
| Net weight | 0.43 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              | 0.007 kg CO2 eq. |  |

## General data

|                                      |   |           |  |
|--------------------------------------|---|-----------|--|
| Orientation of print                 | horizontal  |           |  |
| Type of printing                     | To customer specification   |           |  |
| Printing method                      | MC Laser  |           |  |
| Width                                | 5.8 mm  |           |  |
| UL 94 flammability rating            | V-2   |           |  |
| Operating temperature range, max.    | 100 °C  |           |  |
| Operating temperature range, min.    | -40 °C  |           |  |
| Colour                               | To customer specification   |           |  |
| Halogen                              | No  |           |  |
| Basic material                       | Polyamide 66  |           |  |
| Colour of printing                   | black   |           |  |
| Printed characters                   | Requires M-Print PRO File   |           |  |
| Advice label                         | Colour based on customer requirements (Please send M-Print PRO file)                        |           |  |
| Number of markers per packaging unit | Form of supply  | MultiCard |  |
| Size of labelling field              | 30 x 4.1 mm   |           |  |
| 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. | 1 mm <sup>2</sup> |
| Conductor cross-section, min.    | 0.5 mm <sup>2</sup>     | Conductor O.D., max.          | 2.5 mm            |
| Conductor O.D., min.             | 1.5 mm                  | Conductor O.D.                | 1.5 - 2.5 mm      |
| Cross-section for connected wire | 0.5 - 1 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 |             |             |