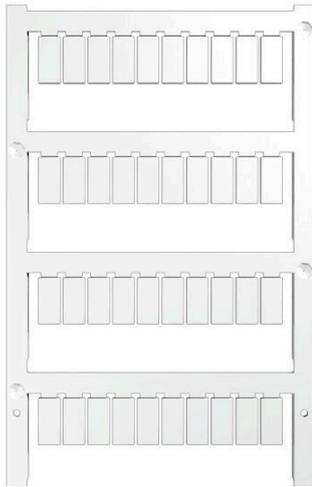


**ESG-FI 12/6 MC SDR**

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

www.weidmueller.com



ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc.

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

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    | ESG, Device markers x 6 mm, PA 66, Colour: To customer specification, pluggable |
| Order No.  | <a href="#">2681910000</a>  |
| Type       | ESG-FI 12/6 MC SDR  |
| GTIN (EAN) | 4050118803198   |
| Qty.       | 80 items  |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Depth      | 0.8 mm | Depth (inches)  | 0.0315 inch |
| Height     | 12 mm  | Height (inches) | 0.4724 inch |
| Width      | 6 mm   | Width (inches)  | 0.2362 inch |
| Net weight | 0.18 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              | 0.002 kg CO2 eq. |

### General data

|                                      |   |           |
|--------------------------------------|---|-----------|
| Version                              | pluggable   |           |
| Width                                | 6 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                       | PA 66   |           |
| Printed characters                   | To customer specification   |           |
| Number of markers per packaging unit | Form of supply  | MultiCard |
| 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 = Device markers  |           |
| Operating temperature range          | -40...100 °C  |           |
| Application/manufacturer             | Finder  |           |

### Device markers

|         |    |
|---------|----|
| Halogen | No |
|---------|----|

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC001288    | ETIM 9.0    | EC001288    |
| ETIM 10.0   | EC001288    | ECLASS 14.0 | 27-28-11-04 |
| ECLASS 15.0 | 27-28-11-04 |             |             |

