

**ESG 8/13.5/43.3 SAI SDR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration



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 13.5 mm, PA 66, Colour: To customer specification, pluggable |
| Order No.  | <a href="#">1038860000</a>                                                         |
| Type       | ESG 8/13.5/43.3 SAI SDR                                                            |
| GTIN (EAN) | 4032248768110                                                                      |
| Qty.       | 1 items                                                                            |

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## Technical data

## Approvals

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

## Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 0.8 mm  | Depth (inches)  | 0.0315 inch |
| Height     | 8 mm    | Height (inches) | 0.315 inch  |
| Width      | 13.5 mm | Width (inches)  | 0.5315 inch |
| Net weight | 10 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              | 0.155 kg CO2 eq. |  |

## General data

|                                      |                                                                                             |           |  |
|--------------------------------------|---------------------------------------------------------------------------------------------|-----------|--|
| Printing method                      | MC Laser                                                                                    |           |  |
| Version                              | pluggable                                                                                   |           |  |
| Width                                | 13.5 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                                                                                       |           |  |
| Colour of printing                   | black                                                                                       |           |  |
| Printed characters                   | Requires M-Print PRO File                                                                   |           |  |
| 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/manufacture              | WI SAI ACTIVE                                                                               |           |  |

## 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 |             |             |

