Data sheet

# ESG X20 MC NE WS

**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 10 mm, PA 66, Colour: white, pluggable |
| Order No. | 1001140001 |
| Type | ESG X20 MC NE WS |
| GTIN (EAN) | 4032248692798 |
| Qty. | 1120 items |

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# Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 0.8 mm | Depth (inches) | 0.0315 inch |
| Height | 2.5 mm | Height (inches) | 0.0984 inch |
| Width | 10 mm | Width (inches) | 0.3937 inch |
| Net weight | 0.08 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 | 0.000 kg CO2 eq. |

### General data

| | | |
|---|---|---|
| Material colour according to resistance code | 9 | |
| Version | pluggable | |
| Width | 10 mm | |
| UL 94 flammability rating | V-2 | |
| Operating temperature range, max. | 100 °C | |
| Operating temperature range, min. | -40 °C | |
| Colour | white | |
| Halogen | No | |
| Basic material | PA 66 | |
| Number of markers per packaging unit | Form of supply | MultiCard |
| compatible printer | PRINTJET CONNECT, MCP BASIC 2, MCP PLUS 2 | |
| Number of markers per combination | 1 MultiCard = Device markers | |
| Operating temperature range | -40…100 °C | |
| Application/manufacturer | B&R X20 System | |

### Device markers

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

### Important note

| | |
|---|---|
| Product information | 32 markers 10x2.5mm and 192 labels 5x2.5mm with predetermined breaking point |

### 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 | | |

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## Drawings