

26X26MM PLASTIC SQUARE ACTUATOR: PUSHBUTTON  
W.RAISED FRONT RING, CASTELLA. WITHOUT HOLDER GREEN

|                       |                      |
|-----------------------|----------------------|
| Design of the product | Single device square |
|-----------------------|----------------------|

### Enclosure:

|                          |   |
|--------------------------|---|
| Number of command points | 1 |
|--------------------------|---|

### Actuator:

|                                             |                        |
|---------------------------------------------|------------------------|
| Design of the operating mechanism           | Pushbutton             |
| Manner of function of the actuating element | Momentary contact type |
| Product extension optional Light source     | No                     |
| Color                                       |                        |
| • of the actuating element                  | Green                  |
| Material of the actuating element           | plastic                |
| Shape of the actuating element              | Flat pushbutton        |
| Type of unlocking device                    | without                |
| Number of switching positions               | 2                      |

### Front ring:

|                              |                                          |
|------------------------------|------------------------------------------|
| Product component front ring | Yes                                      |
| Design of the front ring     | High front ring with castellation, 13 mm |
| Material of the front ring   | plastic                                  |
| Color of the front ring      | black                                    |

### General technical data:

|                                                                     |                   |
|---------------------------------------------------------------------|-------------------|
| Product function                                                    |                   |
| • EMERGENCY OFF function                                            | No                |
| • EMERGENCY STOP function                                           | No                |
| Protection class IP                                                 | IP66              |
| Vibration resistance                                                |                   |
| • acc. to IEC 60068-2-6                                             | 20 ... 200 Hz: 5g |
| Operating frequency maximum                                         | 1 000 1/h         |
| Mechanical service life (switching cycles)                          |                   |
| • typical                                                           | 10 000 000        |
| Equipment marking                                                   |                   |
| • acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 | S                 |
| • acc. to DIN EN 61346-2                                            | S                 |
| • acc. to DIN EN 81346-2                                            | S                 |

### Ambient conditions:

|                                                                  |                |
|------------------------------------------------------------------|----------------|
| <b>Ambient temperature</b>                                       |                |
| • during operation                                               | -25 ... +70 °C |
| • during storage                                                 | -40 ... +80 °C |
| <b>Environmental category during operation acc. to IEC 60721</b> | 3K6            |

#### Installation/ mounting/ dimensions:

|                                          |                |
|------------------------------------------|----------------|
| <b>Mounting type</b>                     | front mounting |
| <b>Shape of the installation opening</b> | square         |
| <b>Mounting height</b>                   | 13 mm          |
| <b>Installation width</b>                | 30 mm          |
| <b>Installation depth</b>                | 29 mm          |

#### Certificates/approvals

| General Product Approval                                                                 |                                                                                         |                                                                                          | Declaration of<br>Conformity                                                                  | Test<br>Certificates                                   | Shipping<br>Approval                                                                       |
|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <br>CSA | <br>UL | <br>EAC | <br>EG-Konf. | <a href="#">spezielle<br/>Prüfbescheinigungen</a><br>n | <br>ABS |

| Shipping Approval                                                                        | other                         |
|------------------------------------------------------------------------------------------|-------------------------------|
|  DNV  | <a href="#">Bestätigungen</a> |
|  LRS  |                               |
|  PRS  |                               |
|  RINA |                               |

#### Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3110-0AA43-Z B01>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3110-0AA43-Z B01>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3110-0AA43-Z B01>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB3110-0AA43-Z B01&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3110-0AA43-Z B01&lang=en)

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