

26X26MM PLASTIC SQUARE ACTUATOR: ILLUMINATED
 PUSHBUTTON LATCHING, UNLOCKING BY PRESSING AGAIN
 WITH FLAT BUTTON ILLUMINABLE INCL. HOLDER FOR 3
 ELEMENTS Z=WITHOUT HOLDER GREEN

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

Enclosure:

| | |
|--------------------------|---|
| Number of command points | 0 |
|--------------------------|---|

Actuator:

| | |
|---|---------------------------|
| Design of the operating mechanism | Illuminated pushbutton |
| Manner of function of the actuating element | Latching |
| Product extension optional Light source | Yes |
| Color | |
| • of the actuating element | Green |
| Material of the actuating element | plastic |
| Shape of the actuating element | Flat pushbutton |
| Type of unlocking device | push-to-unlatch mechanism |
| Number of switching positions | 2 |

Front ring:

| | |
|------------------------------|----------|
| Product component front ring | Yes |
| Design of the front ring | Standard |
| 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 | 300 000 |
| 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:

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

Installation/ mounting/ dimensions:

| | |
|--|----------------|
| Mounting type | front mounting |
| Shape of the installation opening | square |
| Mounting height | 5 mm |
| Installation width | 30 mm |
| Installation depth | 29 mm |

Certificates/approvals

| General Product Approval | Declaration of Conformity | Test Certificates | Shipping Approval |
|--|---|---|---|
|  CSA |  UL |  |  EG-Konf. |
| | | spezielle Prüfbescheinigungen n |  ABS |

| Shipping Approval | other |
|--|---|
|  DNV |  LRS |
|  PRS |  RINA |
| | Bestätigungen sonstig |

| |
|-----------------------------------|
| other |
| Umweltbestätigung |

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?mfb=3SB3111-0DA41-Z B01>
- Cax online generator**
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3SB3111-0DA41-Z B01>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
<https://support.industry.siemens.com/cs/ww/en/ps/3SB3111-0DA41-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?mfb=3SB3111-0DA41-Z B01&lang=en

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