

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

Design of the product	Single device square
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Enclosure:

Number of command points	0
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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	Red
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



EG-Konf.

[spezielle
Prüfbescheinigungen](#)
[n](#)



ABS

Shipping Approval



DNV



LRS



PRS



RINA

other

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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?mlfb=3SB3111-0DA21-Z B01>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3111-0DA21-Z B01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3111-0DA21-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=3SB3111-0DA21-Z B01&lang=en

last modified:

08/18/2016