

22MM PLASTIC ROUND ACTUATOR WITH INDICATOR: TWIN
PUSHBUTTON+INDICATOR LIGHT WITH FLAT BUTTONS
ILLUMINABLE INCL. HOLDER FOR 3 ELEMENTS WITH HOLDER
GREEN-RED INSCRIPTION GREEN: I; RED: O

Design of the product	Single device round
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Enclosure:

Number of control points	2
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Actuator:

Design of the operating mechanism	Twin pushbutton with indicator light
Manner of function of the actuating element	Momentary contact type
Product expansion optional Light source	Yes
Color	
• of the actuating element	Green / red
Material of the actuating element	plastic
Shape of the actuating element	Flat twin pushbutton rectangular
Type of unlocking device	without
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

Holder:

Material of the holder	Plastic
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General technical data:

Product function	
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
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	1 000 000
Protection class IP	IP65
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	S

- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

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Ambient conditions:

Ambient temperature

- during operation
- during storage

-25 ... +70 °C

-40 ... +80 °C

Installation/ mounting/ dimensions:

Mounting type

front mounting

Shape of the installation opening

round

Mounting diameter

22 mm

Certificates/ approvals:

General Product Approval

Declaration of Conformity

Test Certificates



CCC



CSA



UL



EG-Konf.

[Special Test
Certificate](#)

Shipping Approval

other



ABS



DNV



LRS



PRS



RINA

[Environmental
Confirmations](#)

other

[other](#)

[Confirmation](#)

Further information

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

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

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

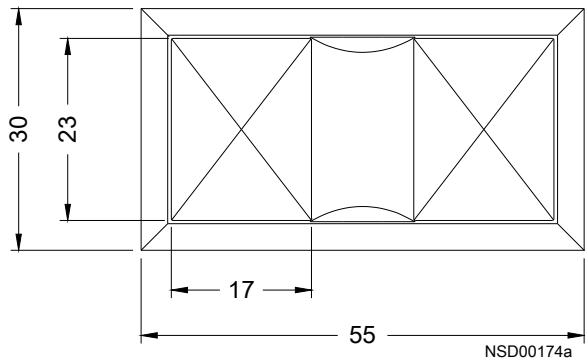
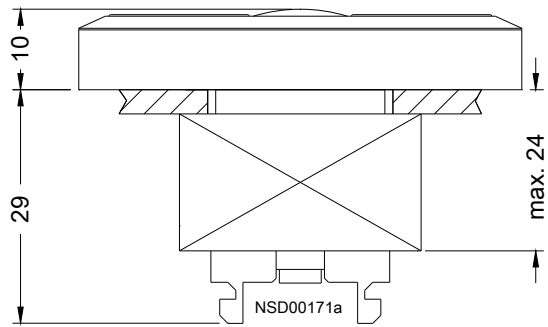
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB31018BC21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB31018BC21>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB31018BC21&lang=en



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