



Figure similar

22MM PLASTIC ROUND ACTUATOR: ILLUMINATED
PUSHBUTTON WITH FLAT BUTTON ILLUMINABLE
INCL. HOLDER FOR 3 ELEMENTS WITH HOLDER
YELLOW

Design of the product		Single device round
Enclosure:		
Number of control points		1
Actuator:		
Design of the operating mechanism		Illuminated pushbutton
Manner of function of the actuating element		Momentary contact type
Product expansion optional Light source		Yes
Color		
• of the actuating element		Yellow
Material of the actuating element		plastic
Shape of the actuating element		Flat pushbutton
Outer diameter of the actuating element	mm	28.5
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
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/h	1 000
Mechanical service life (switching cycles)		
• typical		3 000 000
Protection class IP		IP66
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	°C	-25 ... +70
• during storage	°C	-40 ... +80

Installation/ mounting/ dimensions:

Mounting type		front mounting
Shape of the installation opening		round
Mounting diameter	mm	22

Certificates/ approvals:

General Product Approval		Declaration of Conformity	Test Certificates	Shipping Approval
 CSA	 UL	 EAC	 EG-Konf.	Special Test Certificate  ABS

Shipping Approval				other	
 DNV	 LRS	 PRS	 RINA	Environmental Confirmations	Confirmation

other
other

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

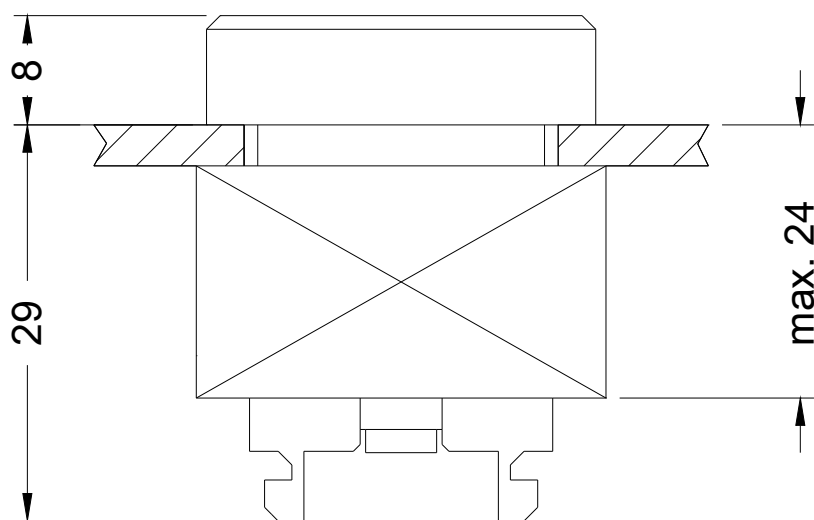
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB30010AA31>

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

<http://support.automation.siemens.com/WW/view/en/3SB30010AA31/all>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB30010AA31&lang=en



last modified:

09.03.2015