

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

Actuator / signaling device:

Design of the operating mechanism		Twin pushbutton with indicator light
Type of unlocking device		without
Material / of the activation element		plastic
Shape / of the activation element		Flat twin pushbutton rectangular
Number of switching positions		2
Product component / front ring		Yes
Material / of the front ring		plastic
Color / of the front ring		black
Design of the front ring		Standard
Product function / EMERGENCY STOP function		No

Holder:

Material / of the holder		Plastic
--------------------------	--	---------

General technical details:

Resistance against shock		
<ul style="list-style-type: none"> for devices with incandescent lamp / according to IEC 60068-2-27 for devices without incandescent lamp / according to IEC 60068-2-27 		<p><= 30g</p> <p><= 50g</p>
Resistance against vibration / according to IEC 60068-2-6		20 ... 200 Hz: 5g
Operating cycles / maximum	1/h	1,000
Mechanical operating cycles as operating time / typical		1,000,000
Item designation		
<ul style="list-style-type: none"> according to DIN EN 61346-2 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		<p>S</p> <p>S</p>
Tightening torque / of the screws in the bracket / maximum	N·m	1
Ambient temperature		
<ul style="list-style-type: none"> during operating during storage 	<p>°C</p> <p>°C</p>	<p>-25 ... +70</p> <p>-40 ... +80</p>

Protection class IP		IP65
climatic class / during the operating phase / according to EN 60721		3K6
Type of mounting		front mounting
Shape / of the installation hole		round
Installation width	mm	55
Mounting diameter	mm	22
Mounting height	mm	10
Mounting depth	mm	29

Certificates/approvals:

General Product Approval				Declaration of Conformity	Test Certificates
					Special Test Certificate
CCC	CSA	GOST	UL	EG-Konf.	

Shipping Approval



other

[Confirmation](#)
[other](#)
[Environmental Confirmations](#)

Further information:

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

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

Industry Mall (Online ordering system)

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

Cax online generator:

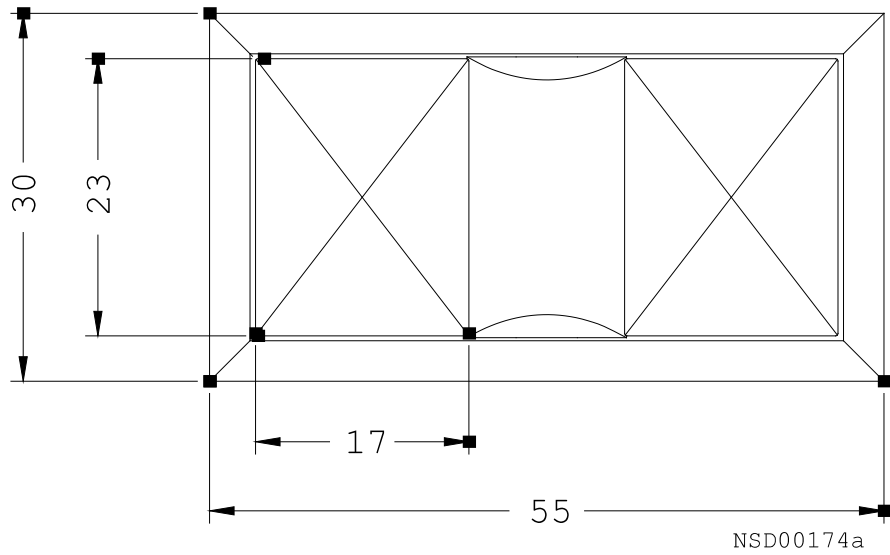
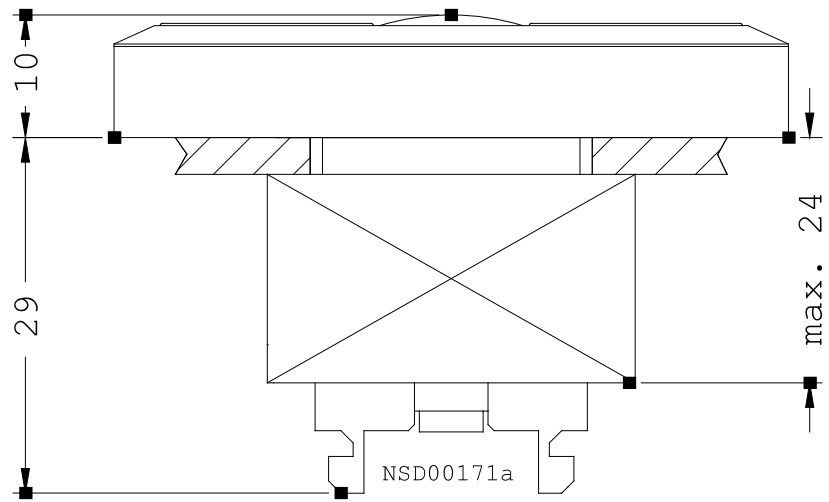
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3SB3101-8BC21/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3101-8BC21



last change:

Jan 21, 2013