# SIEMENS

## **Product data sheet**

### 3SB3000-2GA11



22MM PLASTIC ROUND ACTUATOR: SELECTOR SWITCH 3 SWITCH POSITIONS I-O-II RIGHT LATCH.,LE.MOMEN.CONT.TYPE NON-ILLUMINATED WITH HOLDER BLACK

## Actuato/ signaling device:

Actuato/ signaling device:		
Design of the product		Single device round
Design of the operating mechanism		selector switch
Functionality / of the actuator		Momentary contact (left), latching (right)
Type of unlocking device		rotate-to-unlatch mechanism
Color / of the activation element		black
Material / of the activation element		plastic
Number of switching positions		3
Actuating angle		
• clockwise	o	50
anticlockwise	o	50
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> <li>for devices without incandescent lamp / according to IEC 60068- 2-27</li> </ul>		<= 50g			
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		300,000			
Item designation					
according to DIN EN 61346-2		S			
<ul> <li>according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>		S			
Tightening torque / of the screws in the bracket / maximum	N∙m	1			
Ambient temperature					
during operating	°C	-25 +70			
during storage	°C	-40 +80			
Protection class IP		IP66			
climatic class / during the operating phase / according to EN 60721		ЗКб			
Type of mounting		front mounting			
Shape / of the installation hole		round			
Installation width	mm	28.5			
Mounting diameter	mm	22			
Mounting height	mm	24			
Mounting depth	mm	29			
Certificates/ approvals:					

General Product	Approval		Declaration of Conformity	Test Certificates	
(SA)	EAC		EG-Konf.	Special Test Certificate	
Shipping Approv	al				
ABS		Lloyd's Register LRS	PRS	RINA	
other					
<u>Confirmation</u>	<u>other</u>	Environmental Confirmations			
Further information:					
Information- and Downloadcenter (Catalogs, Brochures,)					

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

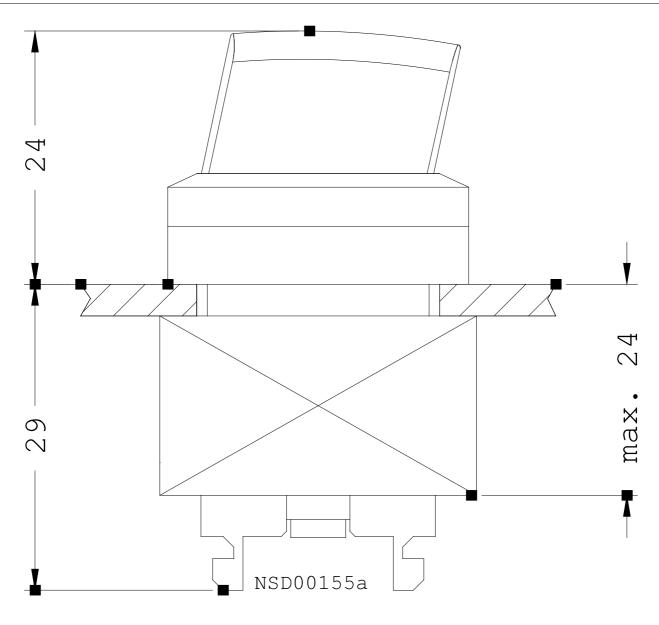
Industry Mall (Online ordering system) http://www.siemens.com/industrial-controls/mall

#### Cax online generator

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3SB3000-2GA11/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3000-2GA11



last change:

Oct 28, 2013