## SIEMENS

## **Product data sheet**

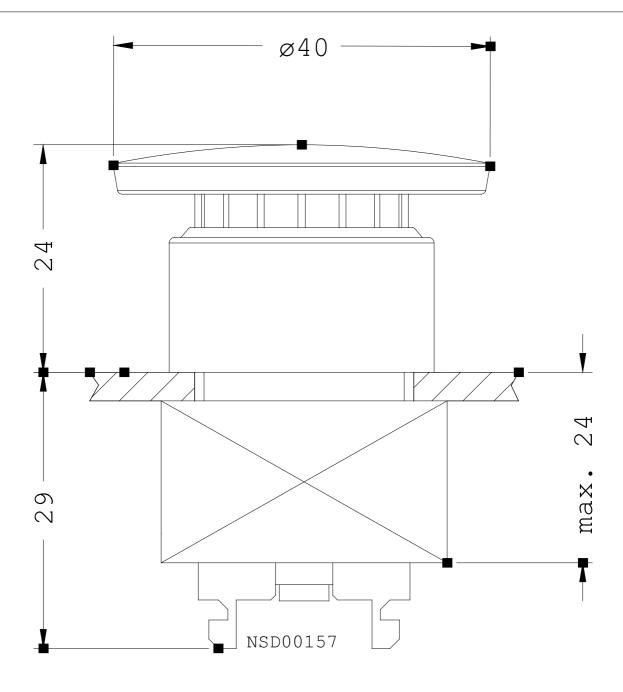
## 3SB3000-1CA11



22MM PLASTIC ROUND ACTUATOR: PUSH-PULL BUTTON 40MM LATCHING W.PULL-TO-UNLOCK MECH. WITH HOLDER BLACK

Actuator / signaling device:			
Design of the operating mechanism		Mushroom-shaped push-pull switch	
Type of unlocking device		pull-to-unlatch mechanism	
Color / of the activation element		black	
Material / of the activation element		plastic	
Number of switching positions		2	
Product component / front ring		Yes	
Material / of the front ring		plastic	
Color / of the front ring		black	
Design of front ring		Standard	
Product function / EMERGENCY STOP function		No	
Holder:			
Material / of 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		3K6		
Type of mounting		front mounting		
Shape / of the installation hole		round		
Installation width	mm	40		
Mounting diameter	mm	22		
Mounting height	mm	23.5		
Mounting depth	mm	29		
Certificates/approvals: General Product Approval	Test Certific	ates		
	Special Test Certificate			
Shipping Approval				
	Lloyd's Register LRS	PRS RINA		
other				
ConfirmationotherEnvironmentalConfirmationsConfirmations				
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/3SB3000-1CA11/all				
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams,) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3000-1CA11				



last change:

Jun 26, 2012