## **SIEMENS**

Product data sheet 3SB2000-2HG01



TOGGLE SWITCH, 16MM, ROUND, PLASTIC, WHITE, 2 SWITCH POSITIONS O-I, LATCHING, ACTUATING ANGLE 90 DEGREES

Actuato/ signaling device:			
Design of the product	Single device round		
Design of the operating mechanism	selector switch		
Functionality / of the actuator	Latching		
Type of unlocking device	rotate-to-unlatch mechanism		
Color / of the activation element	White		
Material / of the activation element	plastic		
Number of switching positions	2		
Actuating angle			
• clockwise	° 90		
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		

	General	technical	details:
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Material / of the holder

Holder:

Plastic

Resistance against shock / for devices without incandescent lamp / according to IEC 60068-2-27		<= 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
Reference code		
according to DIN EN 61346-2		S
<ul> <li>according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</li> </ul>		S
Tightening torque / of the screws in the bracket / maximum	N⋅m	0.4
Ambient temperature		
during operating	°C	-25 +70
during storage	°C	-40 +80
Protection class IP		IP65
climatic class / during the operating phase / according to EN 60721		3K6
Mounting type		front mounting
Shape / of the installation hole		round
Installation width	mm	19
Mounting diameter	mm	16
Mounting height	mm	17
Mounting depth	mm	50

## Certificates/ approvals:

**General Product Approval** 

Declaration of Conformity

**Test Certificates** 









Special Test Certificate

other

Confirmation

other

Environmental Confirmations

## **Further information:**

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

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

Industry Mall (Online ordering system)

 $\underline{\text{http://www.siemens.com/industrial-controls/mall}}$ 

Cax online generator

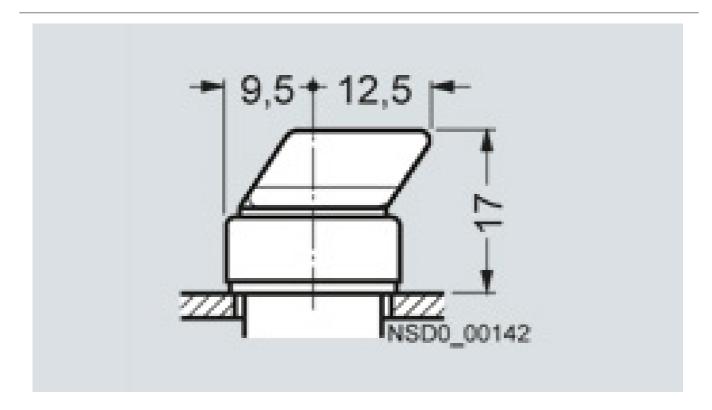
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB2000-2HG01/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB2000-2HG01



last change: Jul 7, 2014