## SIEMENS

## Data sheet

## 3SB2000-2BB01



Selector switch, 16 mm, round, plastic, black, 2 switch positions O<I, momentary contact type, retraction from right, actuating angle 50 degree

Figure similar				
product brand name	SIRIUS			
product designation	Selector switches			
design of the product	Single device round			
product type designation	3SB2			
Enclosure				
number of command points	1			
Actuator				
design of the actuating element	selector switch			
principle of operation of the actuating element	momentary contact type			
product extension optional light source	No			
color of the actuating element	black			
material of the actuating element	plastic			
outer diameter of the actuating element	19 mm			
type of unlocking device	without			
number of switching positions	2			
actuating angle				
clockwise	50°			
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				
<ul> <li>EMERGENCY OFF function</li> </ul>	No			
EMERGENCY STOP function	No			
protection class IP	IP65			
vibration resistance according to IEC 60068-2-6	20 200 Hz: 5g			
operating frequency maximum	1 000 1/h			
mechanical service life (operating cycles) typical	300 000			
reference code according to IEC 81346-2	S			
Substance Prohibitance (Date)	07/01/2006			
Connections/ Terminals				
tightening torque of the screws in the bracket	0.4 N·m			
Ambient conditions				
ambient temperature				
<ul> <li>during operation</li> </ul>	-25 +70 °C			

<ul> <li>during storage</li> </ul>		-40	-40 +80 °C				
environmental category during 60721	g operation according to IEC	3K6	3K6				
Installation/ mounting/ dimensions							
fastening method		front	front plate mounting				
shape of the installation opening		round	round				
mounting diameter	g diameter		16 mm				
mounting height	mounting height		17 mm				
installation width			19 mm				
installation depth		50 m	50 mm				
Certificates/ approvals							
General Product Approval			Declaration of Conform	mity	Test Certificates		
SP SM	<u>ل</u>	HC .	CE EG-Konf.	UK CA	<u>Miscellaneous</u>		

**Test Certificates** other Type Test Certific-ates/Test Report Special Test Certific-Confirmation ate

## Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB2000-2BB01

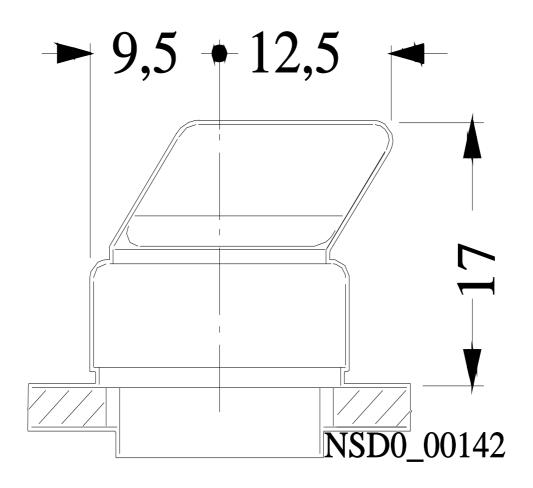
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB2000-2BB01

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB2000-2BB01

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SB2000-2BB01&lang=en



last modified:

1/26/2022 🖸