SIEMENS

Data sheet

3SB2000-2AE01



Selector switch, 16 mm, round, plastic, green, 2 switch positions O-I, latching, actuating angle 62 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	latching
product extension optional light source	No
color of the actuating element	green
material of the actuating element	plastic
outer diameter of the actuating element	19 mm
type of unlocking device	rotate-to-unlatch mechanism
number of switching positions	2
actuating angle	
clockwise	62°
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	
 EMERGENCY OFF function 	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	
during operation	-25 +70 °C

 during storage 		-40	+80 °C			
environmental category during operation according to IEC 60721			3K6			
Installation/ mounting/	dimensions					
fastening method			front plate mounting			
shape of the installation opening			round			
mounting diameter		16 r	16 mm			
mounting height		17 r	17 mm			
installation width			19 mm			
installation depth			50 mm			
Certificates/ approvals						
General Product App	proval		Declaration of Con	formity	Test Certificates	
				-		
(S) Car	U	EHC	CE EG-Konf.	UK CA	<u>Type Test Certific-</u> ates/Test Report	
Test Certificates		other				
<u>Miscellaneous</u>	Special Test Certific- ate	<u>Confirmation</u>				
	to avit the Puscian mar	kat (caa bara)				
	d to exit the Russian mar		ssian-business			
Siemens has decided https://press.siemens.c Siemens is working of Please contact your loo EAC relevant market (of	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned l	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/	C certification if you inte	end to import or offer to s	upply these products to an	
Siemens has decided https://press.siemens.co Siemens is working of Please contact your loo EAC relevant market (in Information on the pa	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned I ackaging	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru	C certification if you inte	end to import or offer to s	upply these products to an	
Siemens has decided https://press.siemens.co Siemens is working of Please contact your loo EAC relevant market (in Information on the pa https://support.industry Information- and Dow	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned l ackaging y.siemens.com/cs/ww/en/vi wnloadcenter (Catalogs, I	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru iew/109813875	C certification if you inte	end to import or offer to s	upply these products to an	
Siemens has decided https://press.siemens.co Siemens is working of Please contact your loo EAC relevant market (in Information on the pa https://support.industry Information- and Dow https://www.siemens.co	com/global/en/pressrelease on the renewal of the currical Siemens office on the souther than the sanctioned lackaging y.siemens.com/cs/ww/en/vi wnloadcenter (Catalogs, lacom/ic10	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru iew/109813875	C certification if you inte	end to import or offer to s	upply these products to an	
Siemens has decided https://press.siemens.co Siemens is working of Please contact your loo EAC relevant market (in Information on the pa https://support.industry Information- and Dow https://www.siemens.co Industry Mall (Online	com/global/en/pressrelease on the renewal of the currical Siemens office on the souther than the sanctioned lackaging y.siemens.com/cs/ww/en/vi wnloadcenter (Catalogs, lacom/ic10	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru iew/109813875 Brochures,)	AC certification if you intension of the second sec	end to import or offer to s	upply these products to an	
Siemens has decided https://press.siemens.c Siemens is working of Please contact your loo EAC relevant market (in Information on the pa https://support.industry Information- and Dow https://www.siemens.c Industry Mall (Online https://mall.industry.sie Cax online generator	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned I ackaging y.siemens.com/cs/ww/en/vi wnloadcenter (Catalogs, I com/ic10 o ordering system) emens.com/mall/en/en/Cat	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru iew/109813875 Brochures,)	AC certification if you intension of the second sec		upply these products to an	
Siemens has decided https://press.siemens.c Siemens is working of Please contact your loo EAC relevant market (in Information on the pa https://support.industry Information- and Dow https://www.siemens.c Industry Mall (Online https://mall.industry.sie Cax online generator http://support.automati	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned I ackaging y.siemens.com/cs/ww/en/vi wnloadcenter (Catalogs, I com/ic10 ordering system) emens.com/mall/en/en/Cat	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru iew/109813875 Brochures,) salog/product?mlfb=3SB2 Korder/default.aspx?lange	AC certification if you intension of the second sec		upply these products to an	
Siemens has decided https://press.siemens.c. Siemens is working of Please contact your loo EAC relevant market (in Information on the pa https://support.industry Information- and Dow https://www.siemens.c Industry Mall (Online https://mall.industry.sie Cax online generator http://support.automati Service&Support (Ma	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned I ackaging y.siemens.com/cs/ww/en/vi wnloadcenter (Catalogs, I com/ic10 o ordering system) emens.com/mall/en/en/Cat	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru iew/109813875 Brochures,) alog/product?mlfb=3SB2 Korder/default.aspx?langeracteristics, FAQs,)	AC certification if you intension of the second sec		upply these products to an	
Siemens has decided https://press.siemens.co Siemens is working of Please contact your loo EAC relevant market (of Information on the pa https://support.industry Information- and Dow https://www.siemens.co Industry Mall (Online https://mall.industry.sie Cax online generator http://support.automati Service&Support (Ma https://support.industry Image database (proo	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned I ackaging y.siemens.com/cs/ww/en/vi wnloadcenter (Catalogs, I com/ic10 o ordering system) emens.com/mall/en/en/Cat ion.siemens.com/WW/CAX anuals, Certificates, Char	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru iew/109813875 Brochures,) alog/product?mlfb=3SB2 Korder/default.aspx?langer acteristics, FAQs,) s/3SB2000-2AE01 on drawings, 3D model	AC certification if you inte ssia or Belarus). 000-2AE01 een&mlfb=3SB2000-2AF	<u>-</u> <u>-</u> 01		

last modified:

1/26/2022 🖸