SIEMENS

Data sheet 3SB2000-0AF01

SIRIUS

Pushbutton, 16 mm, round, plastic, blue, pushbutton, flat



product brand name	311103		
product designation	Pushbuttons		
design of the product	Single device round		
product type designation	3SB2		
Enclosure			
number of command points	1		
Actuator			
design of the actuating element	Pushbutton		
principle of operation of the actuating element	momentary contact type		
product extension optional light source	No		
color of the actuating element	blue		
material of the actuating element	plastic		
shape of the actuating element	Flat pushbutton		
outer diameter of the actuating element	19 mm		
type of unlocking device	without		
number of switching positions	2		
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		
operating frequency maximum	1 000 1/h		
mechanical service life (operating cycles) typical	10 000 000		
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 mm		
mounting height	8 mm		
installation width	19 mm		
installation depth	50 mm		
Approvals Cartificates			

General Product Approval

Declaration of Conformity

Test Certificates











Special Test Certific-<u>ate</u>

Test Certificates

other

Type Test Certificates/Test Report

Miscellaneous

Confirmation

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=3SB2000-0AF01

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB2000-0AF01

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB2000-0AF01

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB2000-0AF01&lang=en

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1/26/2022

