## SIEMENS

## Data sheet

## 3SB3606-0AA41



22MM METAL ROUND COMPLETE UNIT COMBINATION: ILLUMINATED PUSHBUTTON MOMENTARY CONTACT TYPE WITH FLAT BUTTON NON-ILLUMINATED WITH LAMP HOLDER BA 9S WITHOUT LAMP SCREW TERMINAL, 1NO WITH HOLDER GREEN !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1051-0AB40-0AA0 + 3SU1550-0AA10-0AA0 + 3SU1400-1AA10-1BA0<<

design of the product	Complete unit round
Enclosure	
shape of the enclosure front	round
material of the enclosure	metal
number of command points	1
Actuator	
design of the actuating element	Illuminated pushbutton
principle of operation of the actuating element	momentary contact type
product extension optional light source	Yes
color of the actuating element	green
material of the actuating element	plastic
shape of the actuating element	Flat pushbutton
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	metal
color of the front ring	silver
Holder	
material of the holder	Metal
Contact block/ lampholder	
socket design	BA 9s without lamp
number of lampholders	1
number of switching elements	1
General technical data	
product function positive opening	No
product component light source	No
type of voltage of the operating voltage	AC/DC
protection class IP	IP67
vibration resistance acc. to IEC 60068-2-6	20 200 Hz: 5g
operating frequency maximum	1 000 1/h
mechanical service life (switching cycles) typical	3 000 000
reference code acc. to IEC 81346-2	S
<ul> <li>operating voltage rated value</li> </ul>	5 400 V
Auxiliary circuit	
number of NC contacts for auxiliary contacts	0
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number of NO contacts for auxiliary contacts	1		
number of CO contacts for auxiliary contacts	0		
operational current at AC-12	10.4		
at 24 V rated value	10 A		
at 48 V rated value	10 A		
at 110 V rated value	10 A		
• at 230 V rated value	10 A		
at 400 V rated value	10 A		
operational current at AC-15	C A		
<ul> <li>at 24 V rated value</li> <li>at 48 V rated value</li> </ul>	6 A 6 A		
at 40 V rated value     at 110 V rated value	6 A		
at 230 V rated value	6 A		
at 400 V rated value	3 A		
	_ JA		
operational current at DC-12	10.4		
<ul> <li>at 24 V rated value</li> <li>at 48 V rated value</li> </ul>	10 A 5 A		
at 110 V rated value	2.5 A		
at 230 V rated value operational current at DC-13	1 A		
	2.4		
at 24 V rated value	3 A		
at 48 V rated value	1.5 A		
<ul> <li>at 110 V rated value</li> <li>at 230 V rated value</li> </ul>	0.7 A 0.3 A		
	0.3 A		
onnections/ Terminals			
type of electrical connection	screw-type terminals		
tightening torque of the screws in the bracket	1.4 1.6 N·m		
mbient conditions			
<ul> <li>ambient temperature during operation</li> </ul>	-25 +60 °C		
<ul> <li>ambient temperature during storage</li> </ul>	-40 +80 °C		
environmental category during operation acc. to IEC	3K6		
60721			
nstallation/ mounting/ dimensions			
fastening method	front mounting		
shape of the installation opening	round		
mounting diameter	22 mm		
mounting height	12 mm		
installation width	28.5 mm		
installation depth	49 mm		
ccessories			
product component holder for 3 switching elements	Yes		
ertificates/ approvals			
General Product Approval		Declaration of Con	formity
		Declaration of Conformity	
		Miscellaneous	
(JU) (JU) (A)	EAC	Miscellaneous	()
	ΓΠΙ		
CSA CCC UL			EG-Konf.
Marine / Shinning			other
Marine / Shipping			other
Marine / Shipping		10 <sup>706</sup> x.	
Marine / Shipping		$\frown$	other Confirmation
Marine / Shipping			

**Miscellaneous** 

<u>Special Test</u> <u>Certificate</u>

Further information

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=3SB3606-0AA41

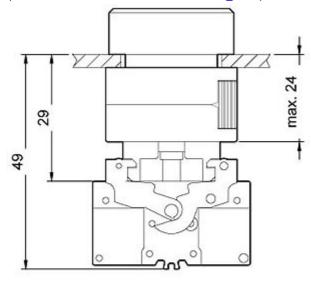
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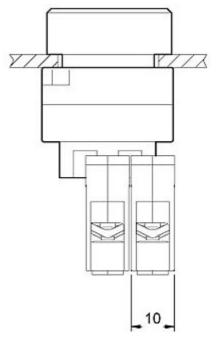
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3606-0AA41

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB3606-0AA41

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SB3606-0AA41&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SB3606-0AA41&lang=en</a>





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