## SIEMENS

## Data sheet

## 3SB3601-0AA41



22MM METAL ROUND COMPLETE UNIT COMBINATION: PUSHBUTTON MOMENTARY CONTACT TYPE WITH FLAT BUTTON SCREW TERMINAL, 1NO+1NC WITH HOLDER GREEN !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1150-0AB40-1FA0<<

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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	Pushbutton			
principle of operation of the actuating element	momentary contact type			
product extension optional light source	No			
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				
number of lampholders	0			
number of switching elements	1			
General technical data				
product function positive opening	Yes			
product component light source	No			
type of voltage of the operating voltage	AC/DC			
protection class IP	IP67			
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	10 000 000			
reference code according to IEC 81346-2	S			
Substance Prohibitance (Date)	07/01/2006			
operating voltage rated value	5 400 V			
Auxiliary circuit				
number of NC contacts for auxiliary contacts	1			
number of NO contacts for auxiliary contacts	1			
number of CO contacts for auxiliary contacts	0			

installation depth Accessories product component holder for 3 switching elements Certificates/ approvals General Product Approval	No EAC sous Confirmation	Marine / Shipping	PRS		
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Accessories product component holder for 3 switching elements Certificates/ approvals	No	Marine / Shipping			
Accessories product component holder for 3 switching elements	No				
Accessories	No				
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	63 mm				
mounting height	12 mm 28.5 mm				
mounting diameter	22 mm				
shape of the installation opening	round				
fastening method	front mounting				
nstallation/ mounting/ dimensions					
60721					
environmental category during operation according to IEC	3K6				
during storage	-40 +80 °C				
during operation	-25 +70 °C				
ambient temperature					
Ambient conditions					
tightening torque of the screws in the bracket	1.4 1.6 N·m				
type of electrical connection	screw-type terminals				
Connections/ Terminals					
at 230 V rated value	0.3 A				
• at 110 V rated value	0.7 A				
at 24 V rated value	1.5 A				
at 24 V rated value	3 A				
operational current at DC-13					
at 110 V rated value     at 230 V rated value	2.5 A 1 A				
<ul> <li>at 48 V rated value</li> <li>at 110 V rated value</li> </ul>	5 A 2.5 A				
at 24 V rated value	10 A				
operational current at DC-12	10.4				
at 400 V rated value	3 A				
at 230 V rated value	6 A				
at 110 V rated value	6 A				
• at 48 V rated value	6 A				
• at 24 V rated value	6 A				
operational current at AC-15					
• at 400 V rated value	10 A				
• at 230 V rated value	10 A				
• at 110 V rated value	10 A				
	10 A				
at 48 V rated value	10 A				
operational current at AC-12     o at 24 V rated value     at 48 V rated value					

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=3SB3601-0AA41

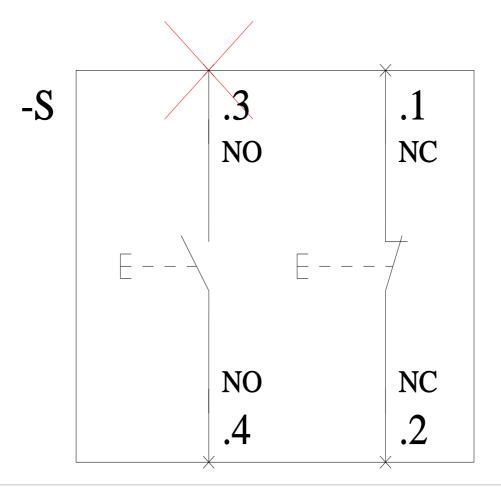
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3601-0AA41

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB3601-0AA4

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SB3601-0AA41&lang=en



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