## SIEMENS

## Data sheet

## 3SB3001-0BA21



Illuminated pushbutton, 22mm, round, plastic, red, pushbutton, raised, with holder for 3 elements, with holder !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1001-0BB20-0AA0 + 3SU1500-0AA10-0AA0<<

design of the product	Single device round				
nclosure					
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	red				
material of the actuating element	plastic				
shape of the actuating element	Raised pushbutton				
outer diameter of the actuating element	28.5 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					
<ul> <li>EMERGENCY OFF function</li> </ul>	No				
EMERGENCY STOP function	No				
protection class IP	IP66				
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	3 000 000				
reference code according to IEC 81346-2	S				
Substance Prohibitance (Date)	07/01/2006				
Connections/ Terminals					
tightening torque of the screws in the bracket	1 1.2 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			mounting			
shape of the installation opening			round			
mounting diameter			22 mm			
mounting height			12 mm			
installation width			29.5 mm			
installation depth			29 mm			
Certificates/ approvals						
General Product Approval			Marine / Shipping			
		EHC	Llovd's Register uts	PRS	RINA	
Marine / Shipping	other					
DNV-GL	<u>Miscellaneous</u>	<u>Confirmation</u>				
urther information						
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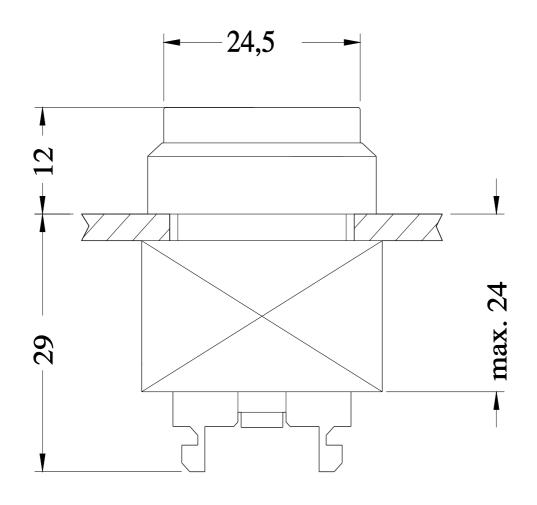
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Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SB3001-0BA21

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

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