SIEMENS

Data sheet

3SU1000-1HB20-0AA0



EM. STOP MUSHROOM PUSHBUTTON, 22MM, ROUND, PLASTIC, RED, 40MM, POSITIVE LATCHING, ROTATE TO UNLATCH

Tigure Sirina	
product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Emergency stop mushroom pushbutton

Actuator:			
Design of the operating mechanism		Emergency stop mushroom pushbutton, tamper-	
		proof	
Manner of function of the actuating element		Latching	
Product expansion optional Light source		No	
Color			
of the actuating element		Red	
Material of the actuating element		plastic	
Shape of the actuating element		round	
Outer diameter of the actuating element	mm	40	
Type of unlocking device		rotate-to-unlatch mechanism	
Number of switching positions		2	

Front ring:	
Product component front ring	No
General technical data:	
Product function	
positive opening	Yes
 EMERGENCY OFF function 	Yes
 EMERGENCY STOP function 	Yes
Vibration resistance	
• acc. to IEC 60068-2-6	10 500 Hz: 5g

Operating frequency maximum	1/h	600
Mechanical service life (switching cycles)		
• typical		300 000
Equipment marking		
• acc. to DIN EN 61346-2		S
● acc. to DIN EN 81346-2		S

Safety related data:		
B10 value with high demand rate acc. to SN 31920	100 000	

Ambient conditions:		
Ambient temperature		
during operation	°C	-25 +70
during storage	°C	-40 + 80

Installation/ mounting/ dimensions:		
Shape of the installation opening		round
Mounting diameter	mm	22

Certificates/ approvals:

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrymall

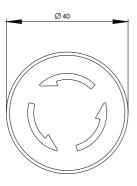
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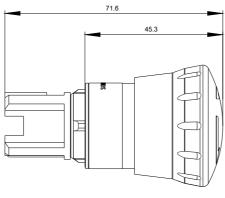
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU10001HB200AA0

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

http://support.automation.siemens.com/WW/view/en/3SU10001HB200AA0/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU10001HB200AA0&lang=en





last modified:

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