SIEMENS

Data sheet

3SU1100-0AB40-3FA0-Z Y10



Pushbutton, 22 mm, round, plastic, green, pushbutton, flat, momentary contact type, with holder 1 NO+1 NC, spring-type terminal, with laser labeling, upper case and lower case, always upper case at beginning of line

product brand name	SIRIUS ACT
product designation	Pushbuttons
design of the product	Complete unit
product type designation	3SU1
product line	Plastic, black, 22 mm
manufacturer's article number	
 of supplied contact module at position 1 	<u>3SU1400-1AA10-3FA0</u>
• of the supplied holder	<u>3SU1550-0AA10-0AA0</u>
 of the supplied actuator 	<u>3SU1000-0AB40-0AA0</u>
number of command points	1
Actuator	
design of the actuating element	Button, flat
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	round
outer diameter of the actuating element	29.45 mm
marking of the actuating element	Customized labeling, text in lower case / capital letters, all lines start with capital letter
number of contact modules	1
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
material of the holder	Flastic
Display	Flastic
	0
Display	
Display number of LED modules	
Display number of LED modules General technical data	0
Display number of LED modules General technical data product function positive opening	0 Yes
Display number of LED modules General technical data product function positive opening product component light source	0 Yes No
Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value	0 Yes No 500 V
Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value degree of pollution	0 Yes No 500 V 3
Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage	0 Yes No 500 V 3 AC/DC

1, 2, 3, 3R, 4, 4X, 12, 13	
sinusoidal half-wave 15g / 11 ms	
Category 1, Class B	
10 500 Hz: 5g	
Category 1, Class B	
3 600 1/h	
10 000 000	
10 000 000	
10 A	
S	
10 A; for a short-circuit current smaller than 400 A	
10 A	
10 A	
10/01/2014	
5 500 V	
5 500 V	
5 500 V	
One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V (1 mA))	
million (5 V, 1 mA)	
Cilverelley	
Silver alloy	
- 1	
1	
anning loaded terminale	
spring-loaded terminals	
Spring-type terminal	
$2x (0.25 \pm 1.5 \text{ mm}^2)$	
2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²)	
2x (0.25 1.5 mm²) 2x (24 16)	
2x (24 10) 1 1.2 N·m	
-25 +70 °C	
-25 +70 °C -40 +80 °C	
-40 +80 C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no	
condensation in operation permitted for all devices behind front panel)	
front plate mounting	
Front plate mounting	
40 mm	
30 mm	
round	
22.3 mm	
0.4 mm	
11 mm	
29.5 mm	
71.7 mm	
installation depth 71.7 mm Certificates/ approvals	
Further information	
)	
)	
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Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1100-0AB40-3FA0-Z Y10
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1100-0AB40-3FA0-Z Y10
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1100-0AB40-3FA0-Z Y10&lang=en

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