SIEMENS

Data sheet

3SU1130-0AB60-3FA0-Z Y19



Pushbutton, 22 mm, round, plastic with metal front ring, white, pushbutton, flat, momentary contact type, with holder, 1 NO+1 NC, spring-type terminal, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)

1977 - 102	
product brand name	SIRIUS ACT
product designation	Pushbuttons
design of the product	Complete unit
product type designation	3SU1
product line	Plastic with metal front ring, matt, 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>3SU1030-0AB60-0AA0</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	white
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	Any inscription, text or symbol, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN)
number of contact modules	1
Front ring	
product component front ring	Yes
design of the front ring	Standard
material of the front ring	Metal, matt
color of the front ring	sand gray
Holder	
material of the holder	Plastic
Display	
number of LED modules	0
General technical data	
product function positive opening	Yes
product component light source	No
insulation voltage rated value	500 V
degree of pollution	3
type of voltage of the operating voltage	AC/DC
surge voltage resistance rated value	6 kV
protection class IP	IP66, IP67, IP69(IP69K)
• of the terminal	IP20

_	
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)	
Silver alloy	
1	
1	
apring 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 16) 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 71.7 mm	
Further information	
Information- and Downloadcenter (Catalogs, Brochures,)	
)	
)	
) t?mlfb=3SU1130-0AB60-3FA0-Z Y19	

Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1130-0AB60-3FA0-Z Y19 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1130-0AB60-3FA0-Z Y19 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1130-0AB60-3FA0-Z Y19&lang=en

last modified:

1/26/2022 🖸