SIEMENS

Data sheet



Pushbutton, 22 mm, round, metal, shiny, black, 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)

product brand name	SIRIUS ACT
product designation	Pushbuttons
design of the product	Complete unit
product type designation	3SU1
product line	Metal, shiny, 22 mm
manufacturer's article number	
 of supplied contact module at position 1 	3SU1400-1AA10-3FA0
 of the supplied holder 	3SU1550-0AA10-0AA0
of the supplied actuator	3SU1050-0AB10-0AA0
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	black
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
number of contact modules Front ring	· , ,
	_ ` '
Front ring	1
Front ring product component front ring	1 Yes
Front ring product component front ring design of the front ring	1 Yes Standard
product component front ring design of the front ring material of the front ring	Yes Standard Metal, high gloss
product component front ring design of the front ring material of the front ring color of the front ring	Yes Standard Metal, high gloss
Front ring product component front ring design of the front ring material of the front ring color of the front ring Holder	Yes Standard Metal, high gloss silver
Front ring product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder	Yes Standard Metal, high gloss silver
Front ring product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder Display	Yes Standard Metal, high gloss silver Plastic
product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder Display number of LED modules	Yes Standard Metal, high gloss silver Plastic
Front ring product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder Display number of LED modules General technical data	Yes Standard Metal, high gloss silver Plastic
product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder Display number of LED modules General technical data product function positive opening	Yes Standard Metal, high gloss silver Plastic 0
Front ring product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder Display number of LED modules General technical data product function positive opening product component light source	Yes Standard Metal, high gloss silver Plastic 0 Yes No
product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value	Yes Standard Metal, high gloss silver Plastic 0 Yes No 500 V
product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value degree of pollution	Yes Standard Metal, high gloss silver Plastic 0 Yes No 500 V 3
product component front ring design of the front ring material of the front ring color of the front ring Holder material of the holder 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	Yes Standard Metal, high gloss silver Plastic 0 Yes No 500 V 3 AC/DC

1, 2, 3, 3R, 4, 4X, 12, 13
sinusoidal half-wave 15g / 11 ms
10 500 Hz: 5g
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)
Silver alloy
1
1
spring-loaded terminals
Spring-type terminal
2x (0.25 1.5 mm²)
2x (0.25 0.75 mm²)
2x (0.25 1.5 mm²)
2x (24 16)
1 1.2 N·m
-25 +70 °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

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=3SU1150-0AB10-3FA0-Z Y19

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1150-0AB10-3FA0-Z Y19

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

mage database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1150-0AB10-3FA0-Z Y19⟨=en		
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