SIEMENS

Data sheet

3SU1150-1BA20-3FA0-Z Y10



Mushroom pushbutton, 22 mm, round, metal, shiny, red, 40mm, latching, pull-tounlatch mechanism, 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	Mushroom 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 	<u>3SU1400-1AA10-3FA0</u>
 of the supplied holder 	<u>3SU1550-0AA10-0AA0</u>
 of the supplied actuator 	<u>3SU1050-1BA20-0AA0</u>
Enclosure	
number of command points	1
Actuator	
principle of operation of the actuating element	latching
product extension 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	40 mm
marking of the actuating element	Any inscription, text in upper/lower case, every line begins with upper case letter
number of contact modules	1
type of unlocking device	pull-to-unlatch mechanism
number of switching positions	2
Front ring	
product component front ring	Yes
design of the front ring	Standard
material of the front ring	Metal, high gloss
color of the front ring	silver
Holder	
material of the holder	Plastic
Display	
number of LEDs	0
General technical data	
product function	
 positive opening 	Yes
 EMERGENCY OFF function 	No
EMERGENCY STOP function	No
product component light source	No
insulation voltage rated value	500 V
degree of pollution	3

//DC //V 36, IP67, IP69(IP69K) 20 2, 3, 3R, 4, 4X, 12, 13 usoidal half-wave 15g / 11 ms 500 Hz: 5g 300 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A /01/2014 500 V 500 V
56, IP67, IP69(IP69K) 20 2, 3, 3R, 4, 4X, 12, 13 usoidal half-wave 15g / 11 ms 500 Hz: 5g 300 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A (01/2014 500 V 500 V
20 2, 3, 3R, 4, 4X, 12, 13 usoidal half-wave 15g / 11 ms 500 Hz: 5g 300 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A, for a short-circuit current smaller than 400 A A A (01/2014 500 V 500 V
2, 3, 3R, 4, 4X, 12, 13 usoidal half-wave 15g / 11 ms 500 Hz: 5g 800 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A A /01/2014 500 V 500 V 500 V
usoidal half-wave 15g / 11 ms 500 Hz: 5g 300 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A (01/2014 500 V 500 V
500 Hz: 5g 300 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A /01/2014 500 V 500 V 500 V
500 Hz: 5g 300 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A /01/2014 500 V 500 V 500 V
800 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A A /01/2014 500 V 500 V 500 V
800 1/h 0 000 000 000 A A; for a short-circuit current smaller than 400 A A A A /01/2014 500 V 500 V 500 V
0 000 000 000 A A; for a short-circuit current smaller than 400 A A A /01/2014 500 V 500 V 500 V
000 000 A A; for a short-circuit current smaller than 400 A A A (01/2014 500 V 500 V 500 V
A A; for a short-circuit current smaller than 400 A A A /01/2014 500 V 500 V 500 V
A; for a short-circuit current smaller than 400 A A A /01/2014 500 V 500 V
A A /01/2014 500 V 500 V 500 V
A A /01/2014 500 V 500 V 500 V
/01/2014 500 V 500 V 500 V
500 V 500 V 500 V
500 V 500 V 500 V
500 V 500 V
500 V 500 V
500 V 500 V
500 V
e maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million
V, 1 mA)
ver alloy
ring-type terminal
(0.25 1.5 mm²)
(0.25 0.75 mm²)
(0.25 1.5 mm²)
(24 16)
1.2 N·m
5 +70 °C
) +80 °C
l6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no
ndensation in operation permitted for all devices behind front panel)
ont plate mounting
mm
mm
Ind
3 mm
h mm
.5 mm
mm
.7 mm

Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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=3SU1150-1BA20-3FA0-Z Y10

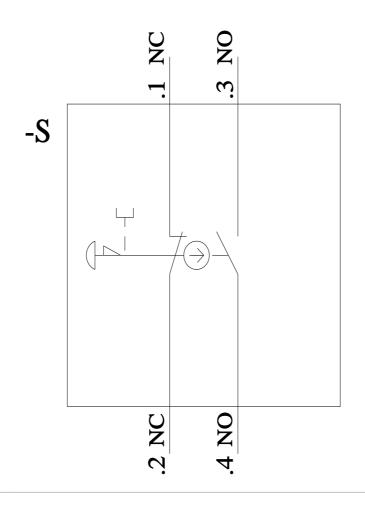
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1150-1BA20-3FA0-Z Y10

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1150-1BA20-3FA0-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=3SU1150-1BA20-3FA0-Z Y10&lang=en



last modified:

1/27/2022 🖸

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens: A6X30143142