## **SIEMENS**

## **Data sheet**



Mushroom pushbutton, 22 mm, round, plastic, red, 40mm, latching, pull-to-unlatch mechanism, with holder, 1 NO+1 NC, spring-type terminal, with laser labeling, symbol number according to, ISO 7000 or IEC 60417

product brand name	SIRIUS ACT
product designation	Mushroom pushbuttons
design of the product	Complete unit
product type designation	3SU1
product line	Plastic, black, 22 mm
manufacturer's article number	
<ul> <li>of supplied contact module at position 1</li> </ul>	3SU1400-1AA10-3FA0
of the supplied holder	3SU1550-0AA10-0AA0
of the supplied actuator	3SU1000-1BA20-0AA0
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, symbol compliant with ISO7000 and IEC60417
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	plastic
color of the front ring	black
Holder	
material of the holder	Plastic
Display	
number of LEDs	0
General technical data	
product function	
<ul> <li>positive opening</li> </ul>	Yes
<ul> <li>EMERGENCY OFF function</li> </ul>	No
EMERGENCY STOP function	No
product component light source	No
insulation voltage rated value	500 V
degree of pollution	3
type of voltage of the operating voltage	AC/DC

IP69(IP69K)  4, 4X, 12, 13  alf-wave 15g / 11 ms Class B  z: 5g Class B
4, 4X, 12, 13  alf-wave 15g / 11 ms  Class B  z: 5g  Class B
alf-wave 15g / 11 ms Class B z: 5g Class B
alf-wave 15g / 11 ms Class B z: 5g Class B
Class B z: 5g Class B
Class B z: 5g Class B
z: 5g Class B
Class B
Class B
chort-circuit current smaller than 400 A
short-circuit current smaller than 400 A
short-circuit current smaller than 400 A
short-circuit current smaller than 400 A
chort-circuit current smaller than 400 A
short-circuit current smaller than 400 A
eration per 100 million (17 V, 5 mA), one maloperation per 10 million
terminal
1.5 mm²)
0.75 mm²)
1.5 mm²)
)
1
С
С
B2, 3C3, 3K6 (with relative air humidity of 10 95%, no in operation permitted for all devices behind front panel)
., ., .,
mounting

Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

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,...)

Industry Mall (Online ordering system)

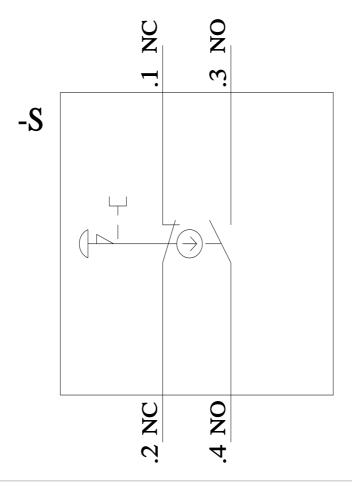
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1100-1BA20-3FA0-Z Y13

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1100-1BA20-3FA0-Z Y13

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1100-1BA20-3FA0-Z Y13

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1100-1BA20-3FA0-Z Y13&lang=en



1/27/2022 last modified: