SIEMENS

Data sheet

3SU1000-0HC20-0AA0-Z Y11

	Stop button, 22 mm, round, plastic, red, Pushbutton raised, latchable after pushing in by rotating clockwise, Unlatch by rotating counter-clockwise, with laser labeling,
	upper case
product brand name	SIRIUS ACT
product designation	Pushbuttons
design of the product	Actuating/signaling element
product type designation	3SU1
product line	Plastic, black, 22 mm
Enclosure	
number of command points	1
Actuator	
design of the actuating element	Stop pushbutton
principle of operation of the actuating element	momentary contact, can be latched after pressing by rotating to the right, anticlockwise rotation to unlatch
product extension optional	
• light source	No
contact module	Yes
color of the actuating element	red
material of the actuating element	plastic
shape of the actuating element	round
outer diameter of the actuating element	29.5 mm
marking of the actuating element	Any inscription, text in upper case
type of unlocking device	rotate-to-unlatch mechanism
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
General technical data	
protection class IP	IP66, IP67, IP69(IP69K)
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
shock resistance	
 according to IEC 60068-2-27 	sinusoidal half-wave 15g / 11 ms
 for railway applications according to EN 61373 	Category 1, Class B
vibration resistance	
• according to IEC 60068-2-6	10 500 Hz: 5g
for railway applications according to EN 61373	Category 1, Class B
operating frequency maximum	1 800 1/h
mechanical service life (operating cycles) typical	1 000 000
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	10/01/2014
Ambient conditions	
ambient temperature	
during operation	-25 +70 °C
during storage	-40 +80 °C
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)
Installation/ mounting/ dimensions	
height	29.5 mm
width	29.5 mm
shape of the installation opening	round
mounting diameter	22.3 mm
mounting diameter positive tolerance of installation diameter	22.3 mm 0.4 mm

	29.5 mm
installation depth	24.3 mm
Certificates/ approvals	
Further information	
Siemens has decided to exit the Russian market (see here https://press.siemens.com/global/en/pressrelease/siemens-wi Siemens is working on the renewal of the current EAC cer Please contact your local Siemens office on the status of valid EAC relevant market (other than the sanctioned EAEU member Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/1098138/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/Cax online generator http://support.automation.siemens.com/WW/CAXorder/default/Service&Support (Manuals, Certificates, Characteristics, https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-0	nd-down-russian-business rtificates. lity of the EAC certification if you intend to import or offer to supply these products to an er states Russia or Belarus). 75 .) 2mlfb=3SU1000-0HC20-0AA0-Z Y11 t.aspx?lang=en&mlfb=3SU1000-0HC20-0AA0-Z Y11 FAQs,)
large and detailed and the second of the second and described	s, 3D models, device circuit diagrams, EPLAN macros,) =3SU1000-0HC20-0AA0-Z Y11⟨=en

1/26/2022

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