SIEMENS

Data sheet

3SU1002-2AF20-0AA0-Z Y11



Selector switch, illuminable, 22 mm, round, plastic, red, Rotary knob, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, with laser labeling, upper case

product brand name	SIRIUS ACT
product designation	Selector switches
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	Rotary knob
principle of operation of the actuating element	latching, 90° (10:30 h/13:30 h)
product extension optional	
light source	Yes
contact module	Yes
color of the actuating element	red
material of the actuating element	plastic
shape of the actuating element	Button
outer diameter of the actuating element	29.5 mm
marking of the actuating element	Any inscription, text in upper case
number of switching positions	2
actuating angle	
clockwise	90°
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

-25 +70 °C	
-40 +80 °C	
3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
Installation/ mounting/ dimensions	
29.5 mm	
29.5 mm	
round	
22.3 mm	
0.4 mm	
28.8 mm	
29.5 mm	
25.4 mm	
Certificates/ approvals	
Further information	
down-russian-business cates. of the EAC certification if you intend to import or offer to supply these products to an tates Russia or Belarus). b=3SU1002-2AF20-0AA0-Z Y11 px?lang=en&mlfb=3SU1002-2AF20-0AA0-Z Y11 Qs,)	

last modified:

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