SIEMENS

Data sheet

3SU1000-2AS60-0AA0-Z Y19

	Selector switch, 22 mm, round, plastic, white, Rotary knob, 4 switch positions I-II-III-IV, latching, Actuating angle 4x90°, 3h/6h/9h/12h, with laser labeling, inscription	
	or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)	
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, 4x90° (3/6/9/12 o'clock)	
product extension optional		
• light source	No	
contact module	Yes	
color of the actuating element	white	
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 or symbol, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN)	
number of switching positions	4	
actuating angle		
• clockwise	360°	
 anticlockwise 	360°	
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		
	00.5	
height	29.5 mm	
width	29.5 mm	

mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	28.8 mm
installation width	29.5 mm
installation depth	29.4 mm
Certificates/ approvals	
Further information	

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,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1000-2AS60-0AA0-Z Y19

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-2AS60-0AA0-Z Y19

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-2AS60-0AA0-Z Y19

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-2AS60-0AA0-Z Y19&lang=en

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