## SIEMENS

## Data sheet

## 3SU1062-2DC60-0AA0

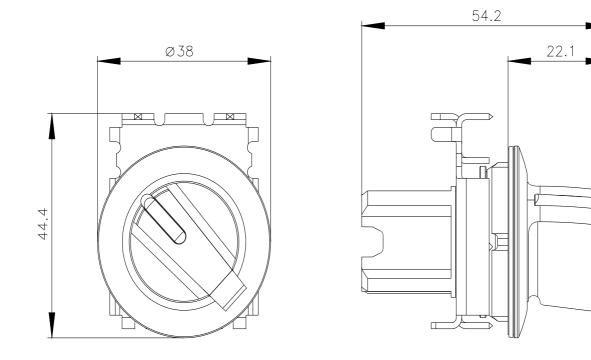


Selector switch, illuminable, 30 mm, round, metal, matte, white, selector switch, short, front ring for flush installation, 2 switch positions O<I, momentary contact type, Actuating angle 45°, 10:30h/12h

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product brand name	SIRIUS ACT
product designation	Selector switches
design of the product	Actuating/signaling element
product type designation	3SU1
product line	Metal, matt, flat, 30 mm
Enclosure	
number of command points	1
Actuator	
design of the actuating element	Selector, short
principle of operation of the actuating element	momentary contact, 45° (10:30 h/12 h), return from center to left
product extension optional	
light source	Yes
contact module	Yes
color of the actuating element	white
material of the actuating element	plastic
shape of the actuating element	Handle
outer diameter of the actuating element	38 mm
number of switching positions	2
actuating angle	
clockwise	45°
Front ring	
product component front ring	Yes
design of the front ring	Flat
material of the front ring	Metal, matt
color of the front ring	sand gray
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	
<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms
<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B
operating frequency maximum	1 800 1/h
mechanical service life (operating cycles) typical	300 000
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	10/01/2014
Safety related data	
B10 value with high demand rate according to SN 31920	500 000
proportion of dangerous failures	
<ul> <li>with low demand rate according to SN 31920</li> </ul>	20 %

			0 FIT			
failure rate [FIT] with low	demand rate according	to SN 31920 10				
mbient conditions		_				
ambient temperature			0.00			
<ul> <li>during operation</li> </ul>			5 +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%)			
stallation/ mounting/ d	imensions					
height		44	I.8 mm			
width		- 38	3 mm			
shape of the installatio	n opening	rc	und			
mounting diameter		- 30	).5 mm			
positive tolerance of in	stallation diameter	0.	5 mm			
mounting height		22	2.1 mm			
installation width		- 38	3 mm			
installation depth		32	2.1 mm			
oprovals Certificates						
General Product Approval				Declaration of Confo	ormity	
	<b>Confirmation</b>	$\sim$				
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1062-2DC60-0AA0&lang=en



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1/26/2022 🖸