SIEMENS

Data sheet

3SU1052-2CL60-0AA0

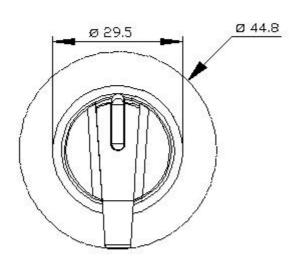


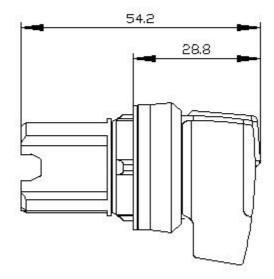
Selector switch, illuminable, 22 mm, round, metal, shiny, white, selector switch, long, 3 switch positions I-O-II, latching, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h

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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, shiny, 22 mm			
Enclosure				
number of command points	1			
Actuator				
design of the actuating element	selector, long			
principle of operation of the actuating element	latching, 2x45° (10:30 h/12 h/13:30 h)			
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	44.8 mm			
number of switching positions	3			
actuating angle				
clockwise	45°			
anticlockwise	45°			
Front ring				
product component front ring	Yes			
design of the front ring	standard			
material of the front ring	Metal, high gloss			
color of the front ring	silver			
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				
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50g / 11 ms			
vibration resistance				
• acc. to IEC 60068-2-6	10 500 Hz: 5g			
operating frequency maximum	1 800 1/h			
mechanical service life (switching cycles) typical	1 000 000			
reference code acc. to IEC 81346-2	S			
Substance Prohibitance (Date)	01.10.2014 00:00:00			

Safety related data						
B10 value with high demand rate acc. to SN 31920			300 000			
proportion of dange	rous failures					
 with low deman 	nd rate acc. to SN 31920	20 %	20 %			
 with high dema 	nd rate acc. to SN 31920	20 %	20 %			
failure rate [FIT] with low demand rate acc. to SN 31920			100 FIT			
T1 value for proof te IEC 61508	est interval or service life acc. to	20 y				
Ambient conditions						
ambient temperatur	e					
during operation			. +70 °C			
during storage			. +80 °C			
environmental catego 60721	ry during operation acc. to IEC	3M6,	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95 %)			
Installation/ mounting	∣/ dimensions					
height		44.8	mm			
width		44.8	mm			
shape of the installa	tion opening	round	1			
mounting diameter		22.3	mm			
positive tolerance of	f installation diameter	0.4 m	ım			
mounting height		28.8	mm			
installation width		44.8	mm			
installation depth		25.4	mm			
Certificates/ approval	S					
General Product Approval						
General Product Ap	proval		Declaration of Conform	nity	Test Certificates	
General Product Ap	EA	[Declaration of Conform	nity CE EG-Konf.	Test Certificates	
General Product Ap	•	[Declaration of Conform	CE	Test Certificates	
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Test Certificates	Marine / Shipping	C		CE EG-Konf.	œ	
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Further information





last modified:

2/25/2021 🖸