SIEMENS

Data sheet

3SU1052-2BM00-0AA0

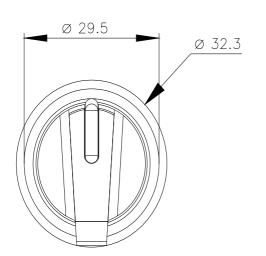


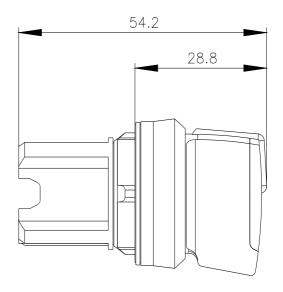
Selector switch, illuminable, 22 mm, round, metal, shiny, amber, selector switch, short, 3 switch positions I>O<II, momentary contact type, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h

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, short
principle of operation of the actuating element	momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides
product extension optional	
light source	Yes
contact module	Yes
color of the actuating element	amber
material of the actuating element	plastic
shape of the actuating element	Handle
outer diameter of the actuating element	32.3 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	
 according to IEC 60068-2-27 	sinusoidal half-wave 15g / 11 ms
vibration resistance	
 according to IEC 60068-2-6 	10 500 Hz: 5g
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
Safety related data	
B10 value with high demand rate according to SN 31920	300 000
proportion of dangerous failures	

	d rate according to SN 3192	20 20 %	o			
• with high demand rate according to SN 31920			6			
failure rate [FIT] with low demand rate according to SN 31920		to SN 31920 100	100 FIT			
mbient conditions						
ambient temperature						
 during operation 		-25 .	-25 +70 °C			
 during storage 		-40 .	-40 +80 °C			
environmental category 60721	y during operation accordin	ig to IEC 3M6	, 3S2, 3B2, 3C3, 3K6 (w	ith relative air humidity of 1	0 95%)	
stallation/ mounting/	dimensions					
height		32.3	mm			
width		32.3	mm			
shape of the installati	on opening	roun	round			
mounting diameter		22.3	mm			
positive tolerance of	installation diameter	0.4 r	nm			
mounting height		28.8				
installation width		32.3	mm			
installation depth		25.4	mm			
ertificates/ approvals						
General Product App	roval			Declaration of Confo	rmity	
Test Certificates		Marine / Shipping				
<u>Special Test Certific-</u> <u>ate</u>	<u>Type Test Certific-</u> ates/Test Report	ABS	Lloyd's Register uis	PRS	RINA	
othor						
other	Environment					
Confirmation	Environment Environmental Con- firmations					
<u>Confirmation</u>	Environmental Con-					
<u>Confirmation</u>	Environmental Con- firmations	et (see here).				
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last modified:

1/26/2022 🖸