SIEMENS

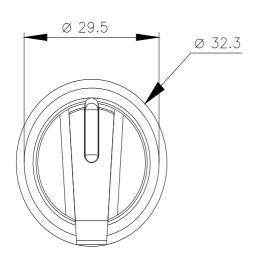
Data sheet

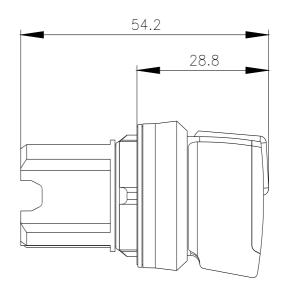
3SU1052-2BN10-0AA0

	Illuminable selector switch, 22 mm, round, metal shiny, black, Selector switch short, 3 switch positions I-O <ii, contact<br="" latching,="" left="" momentary="" right="">type, actuating angle 2x45°, 10:30h/12h/13:30h</ii,>
we duct broud name	
product brand name	SIRIUS ACT
product designation	Selector switches
design of the product	Actuating/signaling element 3SU1
product type designation 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	latching/momentary contact, 2x45° (10:30 h/12 h/13:30 h), return from right, left latching
product extension optional	
 light source 	Yes
 contact module 	Yes
color of the actuating element	black
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 (switching cycles) typical	1 000 000
reference code according to IEC 81346-2	S 12/10/2016
Substance Prohibitance (Date)	12/19/2016
Safety related data	
B10 value with high demand rate according to SN 31920	300 000
proportion of dangerous failures	

 with high dema 	nd rate according to SN 3 ind rate according to SN low demand rate accordi	31920 20	20 % 20 % 100 FIT			
Ambient conditions						
 ambient temperature during operation during storage environmental category during operation according to IEC 60721 			-25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
mounting height installation width installation depth	ation opening f installation diameter	32 ro 22 0. 28 32	2.3 mm 2.3 mm und 2.3 mm 4 mm 3.8 mm 2.3 mm 5.4 mm			
Certificates/ approva General Product A				Declaration of Con		
Test Certificates Special Test Certific- ate	Confirmation Type Test Certific- ates/Test Report	Marine / Shipping	ERC University Lins	EG-Konf.		
Marine / Shipping	other Environmental Con-	Confirmation				
Further information	firmations					
Information- and Do https://www.siemens. Industry Mall (Onlin		s, brochurés,)				

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1052-2BN10-0AA0 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1052-2BN10-0AA0&lang=en





last modified:

1/26/2022 🖸