SIEMENS

Data sheet

3SU1052-2BM30-0AA0

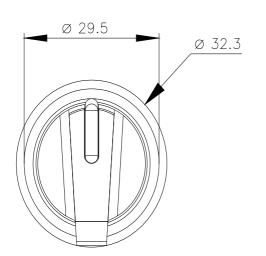


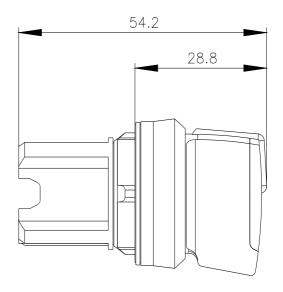
Selector switch, illuminable, 22 mm, round, metal, shiny, yellow, selector switch, short, 3 switch positions I>O<II, momentary contact type, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h

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	yellow		
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		

with low demand	d rate according to SN 319	920	20 %			
 with low demand rate according to SN 31920 with high demand rate according to SN 31920 		20 %				
failure rate [FIT] with low demand rate according to SN 31920		100 FIT				
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%)				
nstallation/ mounting/	dimensions					
height			32.3 mm			
width			32.3 mm			
shape of the installat	ion opening		round			
mounting diameter			22.3 mm			
positive tolerance of	installation diameter		0.4 mm			
mounting height			28.8 mm			
installation width			32.3 mm			
installation depth			25.4 mm			
ertificates/ approvals						
General Product App	oroval				Declaration of Co	nformity
Test Certificates <u>Type Test Certificates</u> <u>ates/Test Report</u>	Special Test Certific- ate	Marine / Shipp	bing	Lloyd's Kegister uis	PRS	RINA
other	Environment					
<u>Confirmation</u>	Environmental Con- firmations					
urther information						
Siemens has decided	l to exit the Russian mar	ket (see here).				
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Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1052-2BM30-0AA0 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1052-2BM30-0AA0&lang=en





last modified:

1/26/2022 🖸