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°, 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, 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				
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				

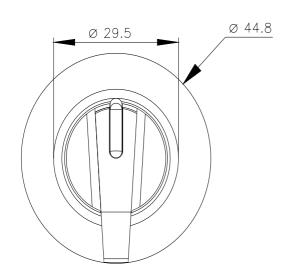
 with low demand 	I rate according to SN 31920	20 %	6			
 with high demand rate according to SN 31920 		20 %	6			
failure rate [FIT] with low demand rate according to SN 31920		SN 31920 100	100 FIT			
mbient conditions						
ambient temperature						
during operation		-25	+70 °C			
during storage		-40	-40 +80 °C			
environmental category during operation according to IEC 60721		to IEC 3M6	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
nstallation/ mounting/	dimensions					
height			44.8 mm			
width			mm			
shape of the installation opening			d			
mounting diameter			22.3 mm			
positive tolerance of installation diameter			0.4 mm			
mounting height			mm			
installation width			mm			
installation depth		25.4	mm			
ertificates/ approvals						
General Product App	roval			Declaration of Confo	rmity	
Test Certificates	1	Marine / Shipping				
<u>Type Test Certific-</u> <u>ates/Test Report</u>	<u>Special Test Certific-</u> <u>ate</u>	ABS	Llovd's Register uts	PRS	RINA	
other	Environment					
<u>Confirmation</u>	Environmental Con- firmations					
urther information						
Siemens has decided	to exit the Russian market		ssian-business			
Please contact your loo EAC relevant market (o	n the renewal of the curren cal Siemens office on the state other than the sanctioned EAR	us of validity of the EA		nd to import or offer to sup	ply these products to a	
Information on the pa https://support.industry	ckaging .siemens.com/cs/ww/en/view.	/109813875				

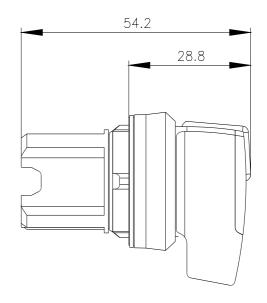
https://www.siemens.com/ic10

Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1052-2CL60-0AA0

Cax online generator

Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1052-2CL60-0AA0 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1052-2CL60-0AA0 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1052-2CL60-0AA0&lang=en





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1/26/2022 🖸