SIEMENS

Data sheet

3SU1050-4BL11-0AA0



RONIS key-operated switch, 22 mm, round, metal, shiny, lock number SB30, with 2 keys, 3 switch positions I-O-II, latching, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h, Key removal I+O+II, possible special locks: SB31, 421, 455

product brand name	SIRIUS ACT
product designation	Key-operated switches
design of the product	Actuating/signaling element
product type designation	3SU1
product line	Metal, shiny, 22 mm
manufacturer's article number of included key	<u>3SU1950-0FB80-0AA0</u>
Actuator	
principle of operation of the actuating element	latching, 2x45° (10:30 h/12 h/13:30 h)
product extension optional light source	No
color	
 of the actuating element 	silver
material of the actuating element	metal
shape of the actuating element	Кеу
outer diameter of the actuating element	29.5 mm
number of switching positions	3
switch position for key distraction	O+I+II
actuating angle	
clockwise	45°
anticlockwise	45°
lock make	RONIS
key number	SB30
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)
of the terminal	IP20
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	300 000
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	10/01/2014
Ambient conditions	
ambient temperature	

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during operation			-25 +70 °C			
during storage			-40 +80 °C			
environmental category 60721	during operation accordi	ng to IEC 3	M6, 3S2, 3B2, 3C3, 3K6 ()	with relative air humidity of 1	0 95%)	
stallation/ mounting/	dimensions					
height		2	9.5 mm			
width		2	9.5 mm			
shape of the installati	on opening	re	ound			
mounting diameter		2	2.3 mm			
positive tolerance of i	nstallation diameter	0	.4 mm			
mounting height		4	9.4 mm			
installation width		2	9.5 mm			
installation depth		2	5.4 mm			
ertificates/ approvals						
General Product Approval			Declaration of Conformity			
(S) M	<u>Confirmation</u>		EHC	UK CA	CE EG-Konf.	
Test Certificates		Marine / Shipping				
<u>Special Test Certific-</u> <u>ate</u>	<u>Type Test Certific-</u> ates/Test Report	ABS	Lloyds Register us	PRS		
other	Environment					
Confirmation	Environmental Con- firmations					
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Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1050-4BL11-0AA0

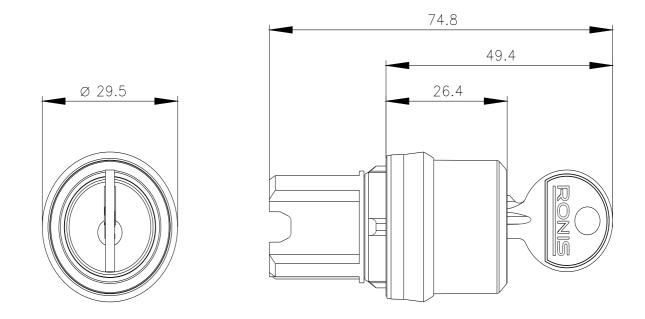
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1050-4BL11-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-4BL11-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1050-4BL11-0AA0&lang=en



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