SIEMENS

Data sheet

3SB3201-4AD11



RONIS KEY-OPERATED SWITCH 22MM, ROUND, PLASTIC, LOCK NUMBER SB 30, WITH 2 KEYS, 2 SWITCH POSITIONS O-I LATCHING, ACTUATING ANGLE 50 DEGREES, 1200/1400 HOURS, REMOVE KEY O+I, WITH HOLDER, 1NO+1NC, SCREW CONNECTION, POSSIBLE SPECIAL LOCKS: SB31, 421, 455 !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1100-4BF11-1FA0<<

design of the product	Complete unit round	
Enclosure		
shape of the enclosure front	round	
material of the enclosure	plastic	
number of command points	1	
Actuator		
design of the actuating element	Key-operated switch	
principle of operation of the actuating element	latching	
product extension optional light source	No	
color of the actuating element	silver	
material of the actuating element	metal	
type of unlocking device	key unlatching	
number of switching positions	2	
switch position for key distraction	O+I	
lock make	RONIS	
Front ring		
product component front ring	Yes	
design of the front ring	Standard	
material of the front ring	plastic	
color of the front ring	black	
Holder		
material of the holder	Plastic	
Contact block/ lampholder		
number of lampholders	0	
number of switching elements	1	
General technical data		
product function		
 positive opening 	Yes	
EMERGENCY STOP function	No	
product component light source	No	
type of voltage of the operating voltage	AC/DC	
protection class IP	IP66	
vibration resistance according to IEC 60068-2-6	20 200 Hz: 5g	
operating frequency maximum	1 000 1/h	
mechanical service life (operating cycles) typical	300 000	
reference code according to IEC 81346-2	S	
Substance Prohibitance (Date)	07/01/2006	
operating voltage rated value	5 400 V	
Auxiliary circuit		
number of NC contacts for auxiliary contacts	1	

number of NO contacts for auxiliary contacts1number of CO contacts for auxiliary contacts0operational current at AC-1210 A• at 24 V rated value10 A• at 48 V rated value10 A• at 110 V rated value10 A• at 230 V rated value10 A• at 400 V rated value10 A• at 24 V rated value6 A• at 230 V rated value6 A• at 24 V rated value6 A• at 48 V rated value6 A• at 400 V rated value7 A• at 400 V rate	
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• at 400 V rated value10 Aoperational current at AC-156 A• at 24 V rated value6 A• at 48 V rated value6 A• at 110 V rated value6 A• at 230 V rated value6 A• at 400 V rated value3 A	
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• at 24 V rated value6 A• at 48 V rated value6 A• at 110 V rated value6 A• at 230 V rated value6 A• at 400 V rated value3 A	
 at 48 V rated value at 110 V rated value at 230 V rated value at 400 V rated value 3 A 	
 at 110 V rated value at 230 V rated value at 400 V rated value 3 A 	
at 230 V rated value 6 A at 400 V rated value 3 A	
• at 400 V rated value 3 A	
operational current at DC-12	
at 24 V rated value 10 A	
at 48 V rated value 5 A	
at 110 V rated value 2.5 A	
• at 230 V rated value 1 A	
operational current at DC-13	
• at 24 V rated value 3 A	
at 48 V rated value 1.5 A	
at 110 V rated value 0.7 A	
at 230 V rated value 0.3 A	
Connections/ Terminals	
type of electrical connection screw-type terminals	
tightening torque of the screws in the bracket 1 1.2 N·m	
Ambient conditions	
ambient temperature	
• during operation -25 +70 °C	
• during storage -40 +80 °C	
environmental category during operation according to IEC 3K6 60721	
Installation/ mounting/ dimensions	
fastening method front mounting	
shape of the installation opening round	
mounting diameter 22 mm	
mounting height 44 mm	
installation width 28.5 mm	
installation depth 63 mm	
Accessories	
product component holder for 3 switching elements No	
Certificates/ approvals	
General Product Approval Marine / Shipping	
	1 Alexandre
	(23)
	DOC
CSA CCC UL URS	rna
Marine / Shipping other	
Marine / Onipping Other	
Marine / Shipping	
Miscellaneous Confirmation	
Miscellaneous Confirmation	
Miscellaneous Confirmation	
Miscellaneous Confirmation	
Miscellaneous Confirmation	
Miscellaneous Confirmation Further information	
Miscellaneous Confirmation	

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Information on the packaging

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Industry Mall (Online ordering system)

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Cax online generator

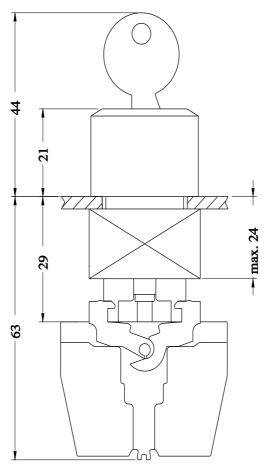
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

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