SIEMENS

Data sheet

3SB3210-4DD11



22MM PLASTIC ROUND COMPETE UNIT COMBINATION: RONIS LOCK WITH 2 KEYS MAINTAINED CONTACT 3 SWITCH POSITIONS I-O-II SCREW CONNECTION, 1S, 1S LOCK NUMBER SB 30,REMOVE I-O+II WITH HOLDER POSSIBLE SPECIAL LOCKS FOR RONIS KEYSWITCHES: SB31, 455, 421 !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1100-4BL11-1NA0<<

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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	3		
switch position for key distraction	I+O+II		
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	2		
General technical data			
product function			
positive opening	No		
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			

	0		
number of NO contacts for auxiliary contacts	2		
number of CO contacts for auxiliary contacts	0		
operational current at AC-12			
at 24 V rated value	10 A		
at 48 V rated value	10 A		
 at 110 V rated value 	10 A		
 at 230 V rated value 	10 A		
at 400 V rated value	10 A		
operational current at AC-15			
• at 24 V rated value	6 A		
at 48 V rated value	6 A		
 at 110 V rated value 	6 A		
 at 230 V rated value 	6 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 60721	3K6		
nstallation/ 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		
	63 mm		
•	63 mm Yes		
Accessories product component holder for 3 switching elements			
Accessories product component holder for 3 switching elements Certificates/ approvals	Yes		
Accessories product component holder for 3 switching elements	Yes Marine / Shipping		
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Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus). Information on the packaging

https://support.industry.siemer .com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3210-4DD11 Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3210-4DD11

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SB3210-4DD11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3210-4DD11&lang=en

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