



Figure similar

22MM ROUND METAL ACTUATOR: RONIS LOCK WITH 2 KEYS MAINTAINED CONTACT 3 SWITCH POSITIONS I-O-II 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 suc Preferred successor ty >>3SU1050-4BL11-0AA0 + 3SU1550-0AA10-0AA0<<

product brand name	SIRIUS
design of the product	Single device round
Enclosure	
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
outer diameter of the actuating element	28.5 mm
type of unlocking device	key unlatching
number of switching positions	3
switch position for key distraction	I+O+II
actuating angle	
• clockwise	50°
• anticlockwise	50°
lock make	RONIS
Front ring	
product component front ring	Yes
design of the front ring	Standard
material of the front ring	metal
color of the front ring	silver
Holder	
material of the holder	Metal
General technical data	
product function	
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
protection class IP	IP67
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
Connections/ Terminals	
tightening torque of the screws in the bracket	1.4 ... 1.6 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

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	29 mm

Approvals Certificates

General Product Approval	Marine / Shipping
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other

[Miscellaneous](#)

[Confirmation](#)

Further information

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.siemens.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=3SB3500-4DD11>

Cax online generator

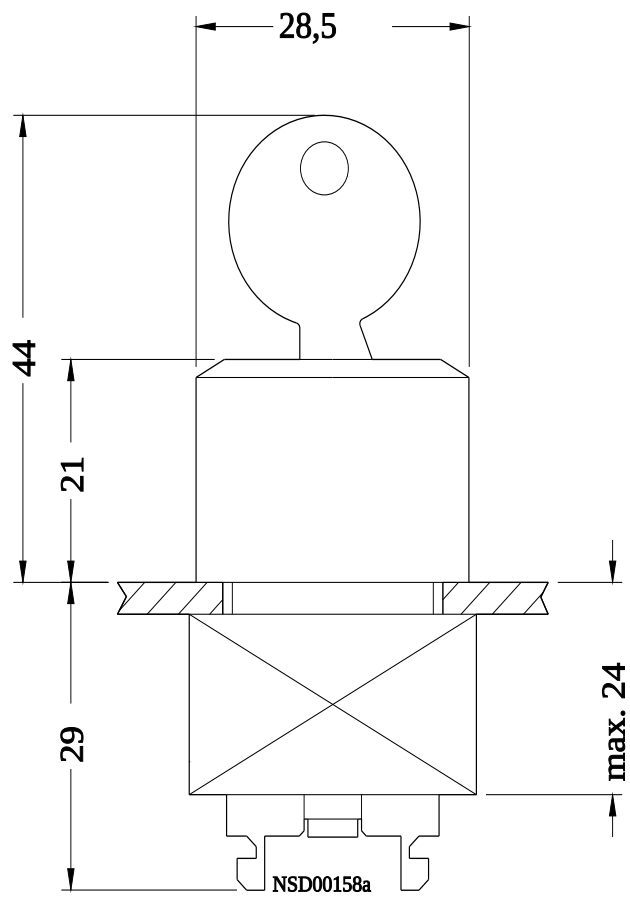
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3500-4DD11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3500-4DD11>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3500-4DD11&lang=en



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