

22MM ROUND METAL ACTUATOR: RONIS LOCK WITH 2 KEYS MAINTAINED CONTACT 2 SWITCH POSITIONS O-I, 1100/ 1300 HOURS O POSITION AT 1100 HOURS LOCK NUMBER SB 30, REMOVE O+I WITH HOLDER POSSIBLE SPECIAL LOCKS FOR RONIS KEYSWITCHES: SB31, 455, 421 !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1050-4BF11-0AA0 + 3SU1550-0AA10-0AA0<<



Figure similar

Design of the product	Single device round
<b>Enclosure</b>	
Number of command points	1
<b>Actuator</b>	
Design of the operating mechanism	Key-operated switch
Manner of function 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	2
Switch position for key distraction	O+I
Actuating angle	
• clockwise	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	
<b>Product function</b>	
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
<b>Protection class IP</b>	IP67
<b>Vibration resistance</b>	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
<b>Operating frequency maximum</b>	1 000 1/h
<b>Mechanical service life (switching cycles)</b>	
• typical	300 000
<b>Reference code acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750</b>	S
<b>Reference code acc. to DIN EN 81346-2</b>	S
<b>Reference code acc. to DIN EN 61346-2</b>	S

Connections/ Terminals	
<b>Tightening torque of the screws in the bracket</b>	1.4 ... 1.6 N·m

Ambient conditions	
<b>Ambient temperature</b>	
• during operation	-25 ... +70 °C
• during storage	-40 ... +80 °C
<b>Environmental category during operation acc. to IEC 60721</b>	3K6

Installation/ mounting/ dimensions	
<b>Mounting type</b>	front mounting
<b>Shape of the installation opening</b>	round
<b>Mounting diameter</b>	22 mm
<b>Mounting height</b>	44 mm
<b>Installation width</b>	28.5 mm
<b>Installation depth</b>	29 mm

### Certificates/ approvals

General Product Approval	Declaration of Conformity	Marine / Shipping
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[Miscellaneous](#)



Marine / Shipping	other
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[Miscellaneous](#)

[Confirmation](#)

### Railway

[Special Test Certificate](#)

### Further information

**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=3SB3500-4HD11>

**Cax online generator**  
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3500-4HD11>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**  
<https://support.industry.siemens.com/cs/ww/en/ps/3SB3500-4HD11>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**  
[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB3500-4HD11&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3500-4HD11&lang=en)

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