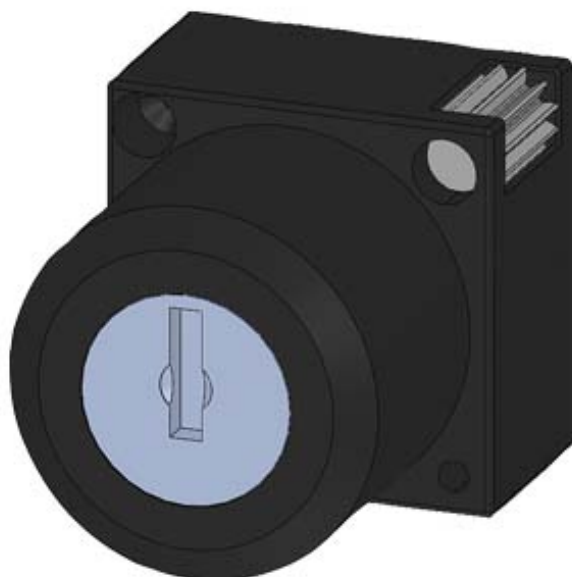




22MM PLASTIC ROUND ACTUATOR: RONIS LOCK WITH 2 KEYS
2 SWITCH POSITIONS O-I, 1100/ 1300 HOURS MAINTAINED
CONTACT LOCK NUMBER SB 30, REMOVE O+I WITH HOLDER
POSSIBLE SPECIAL LOCKS FOR RONIS KEYSWITCHES: SB31,
455, 421

Design of the product	Single device round
Enclosure	
Number of command points	1
Actuator	
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	plastic
Color of the front ring	black

Holder

Material of the holder	Plastic
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General technical data

Product function	
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
Protection class IP	IP66
Vibration resistance	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
Operating frequency maximum	1 000 1/h
Mechanical service life (switching cycles)	
• typical	300 000
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	S
• acc. to DIN EN 61346-2	S
• acc. to DIN EN 81346-2	S

Connections/Terminals

Tightening torque of the screws in the bracket	1 ... 1.2 N·m
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Ambient conditions

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

Installation/ mounting/ dimensions

Mounting type	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

Certificates/approvals

General Product Approval			Declaration of Conformity	Test Certificates	Marine / Shipping
				Special Test Certificate	
CSA	UL		EG-Konf.		ABS

Marine / Shipping			other		
			Miscellaneous	Environmental Confirmations	Confirmation
LRS	PRS	RINA			

Further information

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3000-4HD11>

Cax online generator

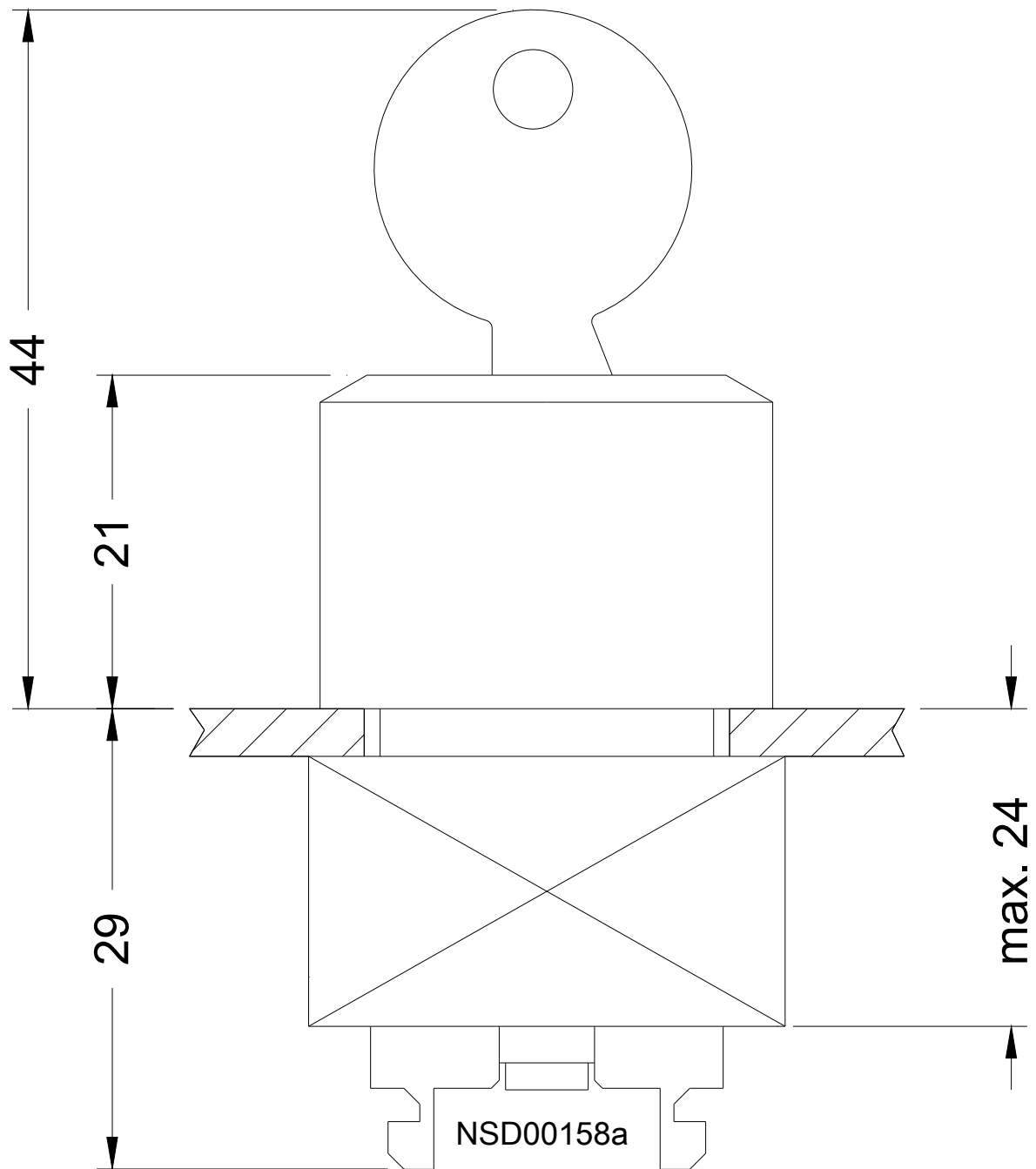
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3000-4HD11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3000-4HD11>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3000-4HD11&lang=en



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