



Figure similar

CES KEY-OPERATED SWITCH, 22MM, ROUND, METAL, SHINY, LOCK NO. SSG10, WITH 2 KEYS, 3 SWITCH POSITIONS I-O-II, LATCHING TO THE LEFT, MOM. CONTACT TYPE TO THE RIGHT, ACTUATING ANGLE 2X45 DEG., 10:30H/12H/13:30H, KEY REMOVAL POS. O+I

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Key-operated switch
Actuator:	
Design of the operating mechanism	Key-operated switch
Manner of function of the actuating element	latching/momentary contact, 2x45° (10:30 h/12 h/13:30 h), return from right, left latching
Product expansion optional Light source	No
Color	
• of the actuating element	Silver
Material of the actuating element	metal
Shape of the actuating element	Key
Outer diameter of the actuating element	29.5 mm
Number of switching positions	3
Switch position for key distraction	O+I
Actuating angle	
• clockwise	45°
• anticlockwise	45°
Lock make	CES

Key number	SSG10
Front ring:	
Product component front ring	Yes
Design of the front ring	Standard
Material of the front ring	Metal, high gloss
Color of the front ring	silver
General technical data:	
Protection class IP	IP66, IP67, IP69(IP69K)
• of the terminal	IP20
Shock resistance	
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50 g / 11 ms
Vibration resistance	
• acc. to IEC 60068-2-6	10 ... 500 Hz: 5g
Operating frequency maximum	1 800 1/h
Mechanical service life (switching cycles)	
• typical	300 000
Equipment marking	
• acc. to DIN EN 61346-2	S
• acc. to DIN EN 81346-2	S
Safety related data:	
B10 value with high demand rate acc. to SN 31920	300 000
Ambient conditions:	
Ambient temperature	
• during operation	-25 ... +70 °C
• during storage	-40 ... +80 °C
Installation/ mounting/ dimensions:	
Height	29.5 mm
Width	29.5 mm
Shape of the installation opening	round
Mounting diameter	22 mm
Mounting height	61 mm
Installation width	29.5 mm
Installation depth	25.4 mm
Certificates/ approvals:	
For use in hazardous locations	other
Herstellererklärung	Bestätigungen

Further information

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

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

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

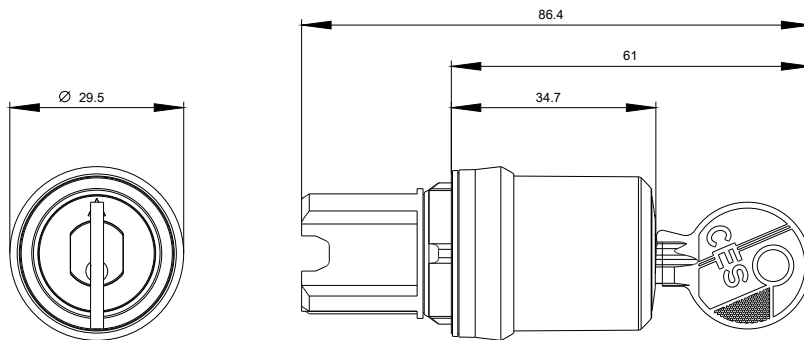
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU10505BN510AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU10505BN510AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU10505BN510AA0&lang=en



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