# **SIEMENS**

Product data sheet 3SB3000-4LD01



22MM PLASTIC ROUND ACTUATOR: CES KEY-OPER.SWITCH WITH 2 KEYS 2 SWITCH POSITIONS O-ILATCHING LOCK NO SSG 10, REMOVAL POS. O WITH HOLDER

Actuator / signaling device:			
Design of the operating mechanism		Key-operated switch	
Type of unlocking device		key unlatching	
Material / of the activation element		metal	
Make of the lock		CES	
Number of switching positions		2	
Switch position for key distraction		0	
Actuating angle			
• clockwise	0	50	
Product component / front ring		Yes	
Material / of the front ring		plastic	
Color / of the front ring		black	
Design of the front ring		Standard	
Product function / EMERGENCY STOP function		No	
Holder:			
Material / of the holder		Plastic	
General technical details:			
Resistance against shock			

• for devices without incandescent lamp / according to IEC 60068-2-27		<= 50g
Resistance against vibration / according to IEC 60068-2-6		20 200 Hz: 5g
Operating cycles / maximum	1/h	1,000
Mechanical operating cycles as operating time / typical		300,000
Item designation		
• according to DIN EN 61346-2		S
<ul> <li>according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>		S
Tightening torque / of the screws in the bracket / maximum	N⋅m	1
Ambient temperature		
during operating	°C	-25 +70
during storage	°C	-40 +80
Protection class IP		IP66
climatic class / during the operating phase / according to EN 60721		3K6
Type of mounting		front mounting
Shape / of the installation hole		round
Installation width	mm	28.5
Mounting diameter	mm	22
Mounting height	mm	64
Mounting depth	mm	29

## Certificates/approvals:

### **General Product Approval**







**Test Certificates** 

Special Test Certificate

#### **Shipping Approval**











#### other

Confirmation

other

Environmental Confirmations

## Further information:

 $Information-\ and\ Download center\ (Catalogs,\ Brochures, \ldots)$ 

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

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

Cax online generator:

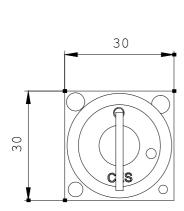
http://www.siemens.com/cax

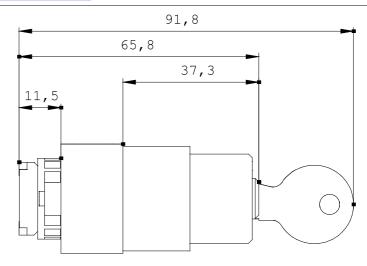
#### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3SB3000-4LD01/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3000-4LD01





last change: Jan 21, 2013