## **SIEMENS**

Actuato/ signaling device:

Product data sheet 3SB3110-5LD01

IKON KEY-OPER.SWITCH, 26X26MM, SQUARE, PLASTIC, LOCK NO 360012K1, W. 2 KEYS, 2 SWITCH POSITIONS O-I, LATCHING, ACTUATING ANGLE 50 DEG, REMOVAL POS. O, WITH HOLDER

Actuator Signaling device.			
Design of the product		Single device square	
Design of the operating mechanism		Key-operated switch	
Functionality / of the actuator		Latching	
Type of unlocking device		key unlatching	
Color / of the activation element		Silver	
Material / of the activation element		metal	
Make of the lock		ICON	
Number of switching positions		2	
Switch position for key distraction		0	
Actuating angle			
• clockwise	٥	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			
<ul> <li>for devices without incandescent lamp / according to IEC 60068- 2-27</li> </ul>		<= 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	
Reference code			
• according to DIN EN 61346-2		S	
<ul> <li>according to DIN 40719 extended according to 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
Mounting type		front mounting
Shape / of the installation hole		square
Installation width	mm	30
Mounting height	mm	61
Mounting depth	mm	29

## Certificates/ approvals:

**General Product Approval** 

Declaration of Conformity

**Test Certificates** 









Special Test Certificate

## **Shipping Approval**











other

Confirmation

other

Environmental Confirmations

## **Further information:**

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

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

Industry Mall (Online ordering system)

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

Cax online generator

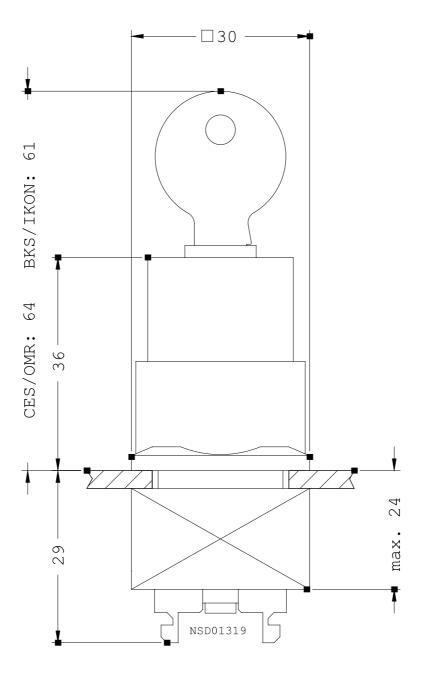
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3110-5LD01/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3110-5LD01}$ 



last change: Jul 7, 2014