SIEMENS

Product data sheet 3SB3000-5SD01-ZB01

22MM PLASTIC ROUND ACTUATOR: IKON KEY-OPER.SWITCH W. 2 KEYS 3 SWITCH POSITIONS I-O-II RIGHT LATCH.,LE.MOMEN.CONT.TYPE LOCK NO 360012K1,REMOVAL POS. O Z=WITHOUT HOLDER

Actuator:		
Design of the product		Single device round
Design of the operating mechanism		Key-operated switch
Functionality / of the actuator		Momentary contact (left), latching (right)
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		3
Switch position for key distraction		0
Actuating angle		
• clockwise	٥	50
anticlockwise	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

General technical data:				
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		
Reference code				
according to DIN EN 61346-2		S		
 according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 		S		
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		round
Installation width	mm	28.5
Mounting diameter	mm	22
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,...)

 $\underline{\text{http://www.siemens.com/industrial-controls/catalogs}}$

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/3SB3000-5SD01-ZB01/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3000-5SD01-ZB01}$

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