SIEMENS

Product data sheet 3SB2000-4PC01



KEYSWITCH, 16MM, ROUND, PLASTIC, CES, 3 SWITCH POSITIONS I-O-II, LATCHING ACTUATING ANGLE 2X62 DEGREES KEY REMOVAL I

Actuato/ signaling device:				
Design of the product		Single device round		
Design of the operating mechanism		Key-operated switch		
Functionality / of the actuator		Latching		
Type of unlocking device		key unlatching		
Material / of the activation element		plastic		
Make of the lock		CES		
Number of switching positions		3		
Switch position for key distraction		1		
Actuating angle				
• clockwise	o	62		
anticlockwise	0	° 62		
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
Reference code		
according to DIN EN 61346-2		S
 according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 		S
Tightening torque / of the screws in the bracket / maximum	N⋅m	0.4
Ambient temperature		
during operating	°C	-25 +70
during storage	°C	-40 +80
Protection class IP		IP65
climatic class / during the operating phase / according to EN 60721		3K6
Mounting type		front mounting
Shape / of the installation hole		round
Installation width	mm	19
Mounting diameter	mm	16
Mounting height	mm	20
Mounting depth	mm	50

Certificates/ approvals:

General Product Approval

Declaration of Conformity

Test Certificates

EAC





Special Test Certificate

other

Confirmation

other

Environmental Confirmations

Further information:

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

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

Industry Mall (Online ordering system)

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

Cax online generator

http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB2000-4PC01/all

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