SIEMENS

Data sheet

3SB2000-4LB01



Key-operated switch, 16 mm, round, plastic, CES, SB2, 2 switch positions O-I, latching, actuating angle 62 degree key removal O+I, possible special locks: SB3, SB4, SB5

product brand name	SIRIUS
product designation	Key-operated switches
design of the product	Single device round
product type designation	3SB2
Enclosure	
number of command points	1
Actuator	
design of the actuating element	Key-operated switch
principle of operation of the actuating element	latching
product extension optional light source	No
material of the actuating element	plastic
outer diameter of the actuating element	19 mm
type of unlocking device	key unlatching
number of switching positions	2
switch position for key distraction	O+I
actuating angle	
clockwise	62°
lock make	CES
Front ring	
product component front ring	Yes
design of the front ring	Standard
material of the front ring	plastic
color of the front ring	black
Holder	
material of the holder	Plastic
General technical data	
product function	
 EMERGENCY OFF function 	No
EMERGENCY STOP function	No
protection class IP	IP65
operating frequency maximum	1 000 1/h
mechanical service life (operating cycles) typical	300 000
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	07/01/2006
Connections/ Terminals	
tightening torque of the screws in the bracket	0.4 N·m
Ambient conditions	
ambient temperature	
during operation	-25 +70 °C
 during storage 	-40 +80 °C

60721	ng to IEC 3K	6			
nstallation/ mounting/ dimensions					
fastening method	fro	front plate mounting			
shape of the installation opening	rou	round			
mounting diameter	16	16 mm			
mounting height	20	20 mm			
installation width	19	19 mm			
installation depth	50	50 mm			
Approvals Certificates					
General Product Approval		Declaration of Conformi	ty	Test Certificates	
	EHL	UK CA	EG-Konf.	ate	
Test Certificates	other				
Type Test Certific- Miscellaneous ates/Test Report	Confirmation				
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