22MM PLASTIC ROUND ACTUATOR: BKS KEY-OPER.SWITCH WITH 2 KEYS 2 SWITCH POSITIONS O-IMOMENTARY CONTACT TYPE LOCK NO S1, REMOVAL POS. O WITHOUT HOLDER Z= 20 UNITS PACKED

Actuator:				
Design of the product		Single device round		
Design of the operating mechanism		Key-operated switch		
Functionality / of the actuator		Momentary contact type		
Type of unlocking device		key unlatching		
Color / of the activation element		Silver		
Material / of the activation element		metal		
Make of the lock		BCS		
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 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 /		S		

according to IEC 750

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		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







Shipping Approval











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/3SB3000-5BD01-ZB01X90/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3000-5BD01-ZB01X90}}$

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