SIEMENS

Product data sheet 3SB3000-3DG01



22MM PLASTIC ROUND ACTUATOR: OMR KEY-OPER.SWITCH W. 2 KEYS 3 SWITCH POSITIONS I-O-II LATCHING LOCK NO 73038, REMOVAL POS. O WITH HOLDER LIGHT BLUE

Actuator:			
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	
Color / of the activation element		Light blue	
Material / of the activation element		plastic	
Make of the lock		O.M.R.	
Number of switching positions		3	
Switch position for key distraction		0	
Actuating angle			
• clockwise	0	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	

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 / according to IEC 750 		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		round
Installation width	mm	28.5
Mounting diameter	mm	22
Mounting height	mm	64
Mounting depth	mm	29

Certificates/ approvais:

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

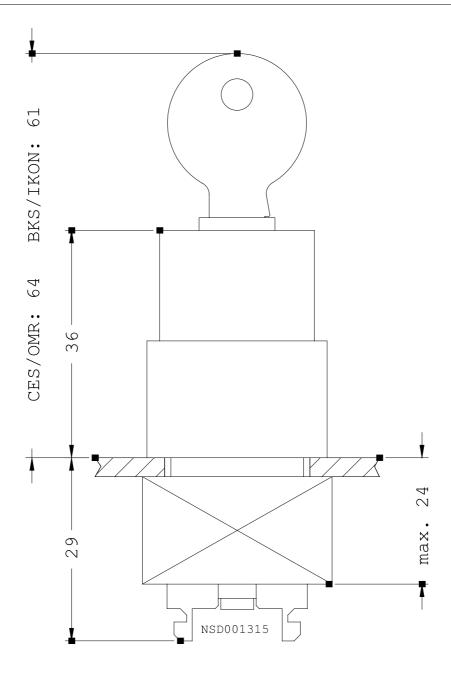
http://www.siemens.com/cax

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

 $\underline{\text{http://support.automation.siemens.com/WW/view/en/3SB3000-3DG01/all}}$

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3000-3DG01



last change: Jun 16, 2014