SIEMENS

Product data sheet 3SB3000-3DG11



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

Actuator:		
Design of the operating mechanism		O.M.R. key-operated switch
Shape / of the activation element		round
Manner of function / of the activation element		
arresting lock		Yes
• tentative		No
External diameter / of the activation element	mm	28.5
Material / of the activation element		plastic

Front ring:	
Product component / front ring	Yes
Material / of the front ring	plastic
Color / of the front ring	black

Auxiliary circuit:		
Number of NC contacts / for auxiliary contacts	0	
Number of NO contacts / for auxiliary contacts	0	
Number of change-over switches / for auxiliary contacts	0	

General technical details:	
Design of the product	with 3 switch positions, latching

Number of control points		1
Number of indicator lights / installable		0
Number of switching positions		3
Switch position for key distraction		I+O+II
Type of unlocking device		key unlatching
Product extension / optional / fluorescent materials		No
Product function / emergency stop function		No
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
Item designation		
according to DIN EN 61346-2		S
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		S

Installation/mounting/dimensions:		
Type of mounting		front mounting
material / of the housing		plastic
Shape / of the installation hole		round
Installation width	mm	22
Mounting diameter	mm	22
Height	mm	30
Width	mm	30
Depth	mm	93
Tightening torque / of the screws in the bracket / maximum	N⋅m	1

Ambient conditions:		
Ambient temperature		
during storage	°C	-40 80
during operating phase	°C	-25 70
Protection class IP		IP66
Climatic class / according to DIN EN ISO 6270-2		KTW24

Certificates/approvals:

General Product Approval

Test Certificates



ROSTEST



Manufacturer

Shipping Approval

ABS







PRS



other

Manufacturer

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

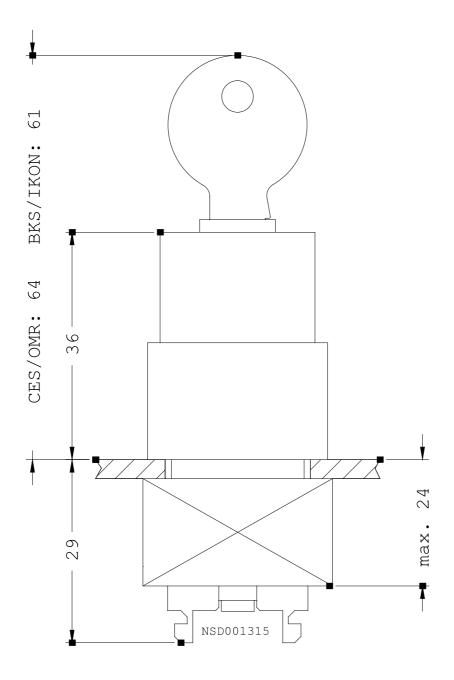
http://www.siemens.com/cax

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

 $\underline{\text{http://support.automation.siemens.com/WW/view/en/3SB3000-3DG11/all}}$

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3000-3DG11



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