

22MM PLASTIC ROUND ACTUATOR: OMR KEY-OPER.SWITCH  
 W. 2 KEYS 2 SWITCH POSITIONS O-I MOMENTARY CONTACT  
 TYPE LOCK NO 73037, REMOVAL POS. O WITH HOLDER RED



Figure similar

Design of the product	Single device round
<b>Enclosure</b>	
Number of command points	1
<b>Actuator</b>	
Design of the operating mechanism	Key-operated switch
Manner of function of the actuating element	Momentary contact type
Product extension optional Light source	No
Color	
• of the actuating element	Red
Material of the actuating element	plastic
Outer diameter of the actuating element	28.5 mm
Type of unlocking device	key unlatching
Number of switching positions	2
Switch position for key distraction	O
Actuating angle	
• clockwise	50°
Lock make	O.M.R.

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	
<b>Product function</b>	
<ul style="list-style-type: none"> <li>EMERGENCY OFF function</li> <li>EMERGENCY STOP function</li> </ul>	No No
<b>Protection class IP</b>	IP66
<b>Vibration resistance</b>	
<ul style="list-style-type: none"> <li>acc. to IEC 60068-2-6</li> </ul>	20 ... 200 Hz: 5g
<b>Operating frequency maximum</b>	1 000 1/h
<b>Mechanical service life (switching cycles)</b>	
<ul style="list-style-type: none"> <li>typical</li> </ul>	300 000
<b>Equipment marking</b>	
<ul style="list-style-type: none"> <li>acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750</li> <li>acc. to DIN EN 61346-2</li> <li>acc. to DIN EN 81346-2</li> </ul>	S S S

Connections/Terminals	
<b>Tightening torque of the screws in the bracket</b>	1 ... 1.2 N·m

Ambient conditions	
<b>Ambient temperature</b>	
<ul style="list-style-type: none"> <li>during operation</li> <li>during storage</li> </ul>	-25 ... +70 °C -40 ... +80 °C
<b>Environmental category during operation acc. to IEC 60721</b>	3K6

Installation/ mounting/ dimensions	
<b>Mounting type</b>	front mounting
<b>Shape of the installation opening</b>	round
<b>Mounting diameter</b>	22 mm
<b>Mounting height</b>	64 mm
<b>Installation width</b>	28.5 mm
<b>Installation depth</b>	29 mm

Certificates/approvals	
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General Product Approval			Declaration of Conformity	Test Certificates	Shipping Approval
 CSA	 UL		 EG-Konf.	<a href="#">spezielle Prüfbescheinigung</a> <u>n</u>	 ABS

Shipping Approval				other	
 DNV	 LRS	 PRS	 RINA	<a href="#">Umweltbestätigung</a>	<a href="#">sonstig</a>

other
<a href="#">Bestätigungen</a>

### Further information

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

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

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3000-3BH01>

**Cax online generator**

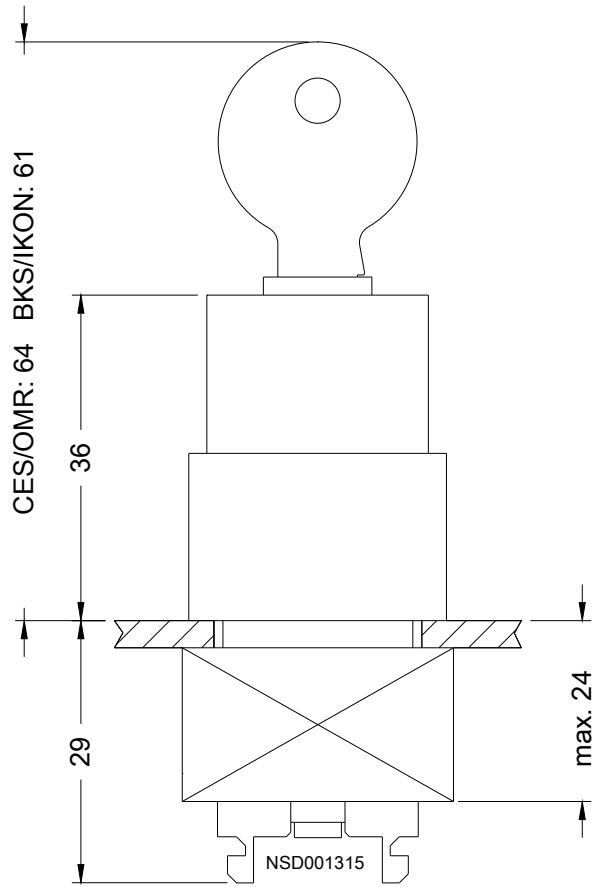
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3000-3BH01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3000-3BH01>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB3000-3BH01&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3000-3BH01&lang=en)



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