

ACTUATOR, ROUND MUSHROOM-SHAPED PUSHBUTTON 40MM
SNAP-ACT., W. OUTWIT PROTECTION SELF-LATCHING, BLACK
NON ILLUMINATED Z=WITHOUT HOLDER

Design of the product	Single device, round, with positive latching
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Enclosure:

Number of command points	1
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Actuator:

Design of the operating mechanism	mushromm pushbutton
Manner of function of the actuating element	Latching
Product extension optional Light source	No
Color	
• of the actuating element	black
Material of the actuating element	plastic
Outer diameter of the actuating element	40.5 mm
Type of unlocking device	rotate-to-unlatch mechanism
Number of switching positions	2

Front ring:

Product component front ring	No
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General technical data:

Product function	
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
Protection class IP	IP66
Vibration resistance	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
Operating frequency maximum	1 000 1/h
Mechanical service life (switching cycles)	
• typical	300 000
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	S
• acc. to DIN EN 61346-2	S
• acc. to DIN EN 81346-2	S

Ambient conditions:

Ambient temperature	
• during operation	-25 ... +70 °C
• during storage	-40 ... +80 °C

Environmental category during operation acc. to IEC 60721	3K6
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Installation/ mounting/ dimensions:

Mounting type	front mounting
Shape of the installation opening	round
Mounting diameter	22 mm
Mounting height	49 mm
Installation width	40.5 mm
Installation depth	29 mm

Certificates/approvals

General Product Approval		Declaration of Conformity	Test Certificates	Shipping Approval	
 CSA	 UL	 EAC	 EG-Konf.	spezielle Prüfbescheinigungen <u>n</u>	 ABS

Shipping Approval				other	
 DNV	 LRS	 PRS	 RINA	Umweltbestätigung	sonstig

other
Bestätigungen

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=3SB3000-1HA10-Z B01>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3000-1HA10-Z B01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3000-1HA10-Z B01>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3000-1HA10-Z B01&lang=en

last modified:

08/18/2016