SIEMENS

Product data sheet 3SB3000-1HA10



22MM PLASTIC ROUND ACTUATOR: MUSHR.PUSHBUTTON 40MM, BLACK, LATCHING, WITH ROTATE-TO-UNLATCH MECH., WITH HOLDER

Actuator:			
Design of the operating mechanism	mushromm pushbutton		
Functionality / of the actuator	Latching		
Type of unlocking device	rotate-to-unlatch mechanism		
Color / of the activation element	black		
Material / of the activation element	plastic		
Number of switching positions	2		
Product component / front ring	No		
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	40.5
Mounting diameter	mm	22
Mounting height	mm	49
Mounting depth	mm	29

Certificates/ approvals:

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

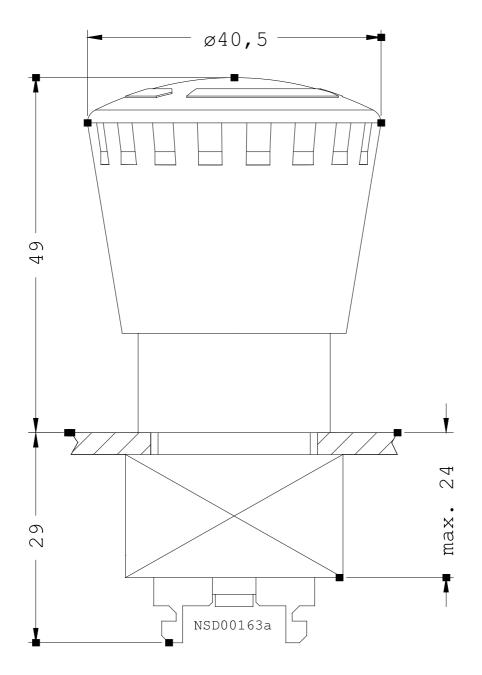
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3000-1HA10/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3000-1HA10}$



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