SIEMENS

Product data sheet

3SB3000-1HA26



22MM PLASTIC ROUND ACTUATOR: EMERGEN.-STOP MUSHR.PUSHB. 40MM LATCH.W. ROT.-TO-UNLATCH MECH. FRONT SWITCH POSITION INDICATOR WITH HOLDER RED

Actuator / signaling device:			
Design of the operating mechanism		Emergency stop mushroom pushbutton	
Type of unlocking device		rotate-to-unlatch mechanism	
Material / of the activation element		plastic	
Number of switching positions		2	
Product component / front ring		No	
Product function / EMERGENCY STOP function		Yes	
Holder:			
Material / of the holder		Plastic	
General technical details:			
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	

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
B10 value / with high demand rate / according to SN 31920		100,000
Proportion of dangerous failures / with high demand rate / according to SN 31920	%	20
Proportion of dangerous failures / with low demand rate / according to SN 31920	%	20
Failure rate (FIT value) / with low demand rate / according to SN 31920	FIT	100
T1 value / for proof test interval or service life / according to IEC 61508	а	20
climatic class / during the operating phase / according to EN 60721		3K6
Type of mounting		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:

 Test Certificates

 Image: Special Test Certificate
 Special Test Certificate

 Special Test Certificate
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 Shipping Approval
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Further information:

Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

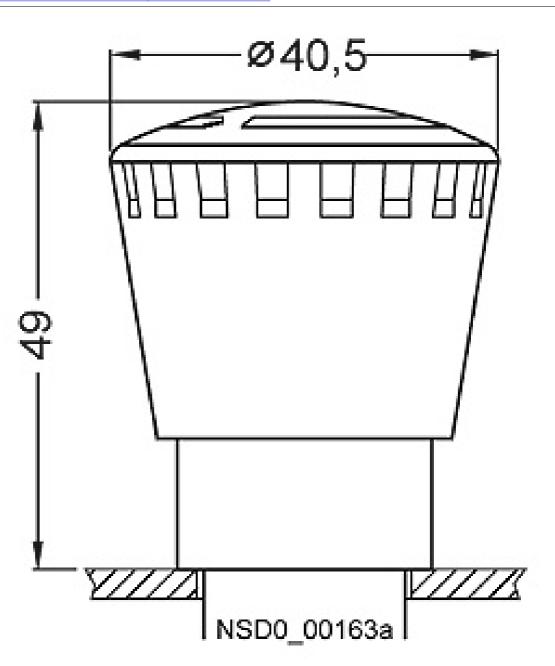
http://www.siemens.com/industrial-controls/mall

Cax online generator:

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3SB3000-1HA26/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3000-1HA26



last change:

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