SIEMENS

Product data sheet   **3SB3000-1GA31**

22MM PLASTIC ROUND ACTUATOR:
MUSHR.PUSHBUTTON 40MM MOMENTARY CONTACT
TYPE WITH HOLDER YELLOW

Actuator:		
Design of the product		Single device round
Design of the operating mechanism		mushromm pushbutton
Functionality / of the actuator		Momentary contact type
Type of unlocking device		without
Color / of the activation element		Yellow
Material / of the activation element		plastic
Number of switching positions		2
Product component / front ring		Yes
Material / of the front ring		plastic
Color / of the front ring		black
Design of the front ring		Standard
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		10,000,000
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
Mounting diameter	mm	22
Mounting height	mm	23.5
Mounting depth	mm	29

Certificates/ approvals:

General Product Approval			Declaration of Conformity	Test Certificates
CSA	EAC	UL	CE EG-Konf.	Special Test Certificate

Shipping Approval

ABS	DNV	LRS	PRS	RINA

other

Confirmation	other	Environmental Confirmations

Further information:
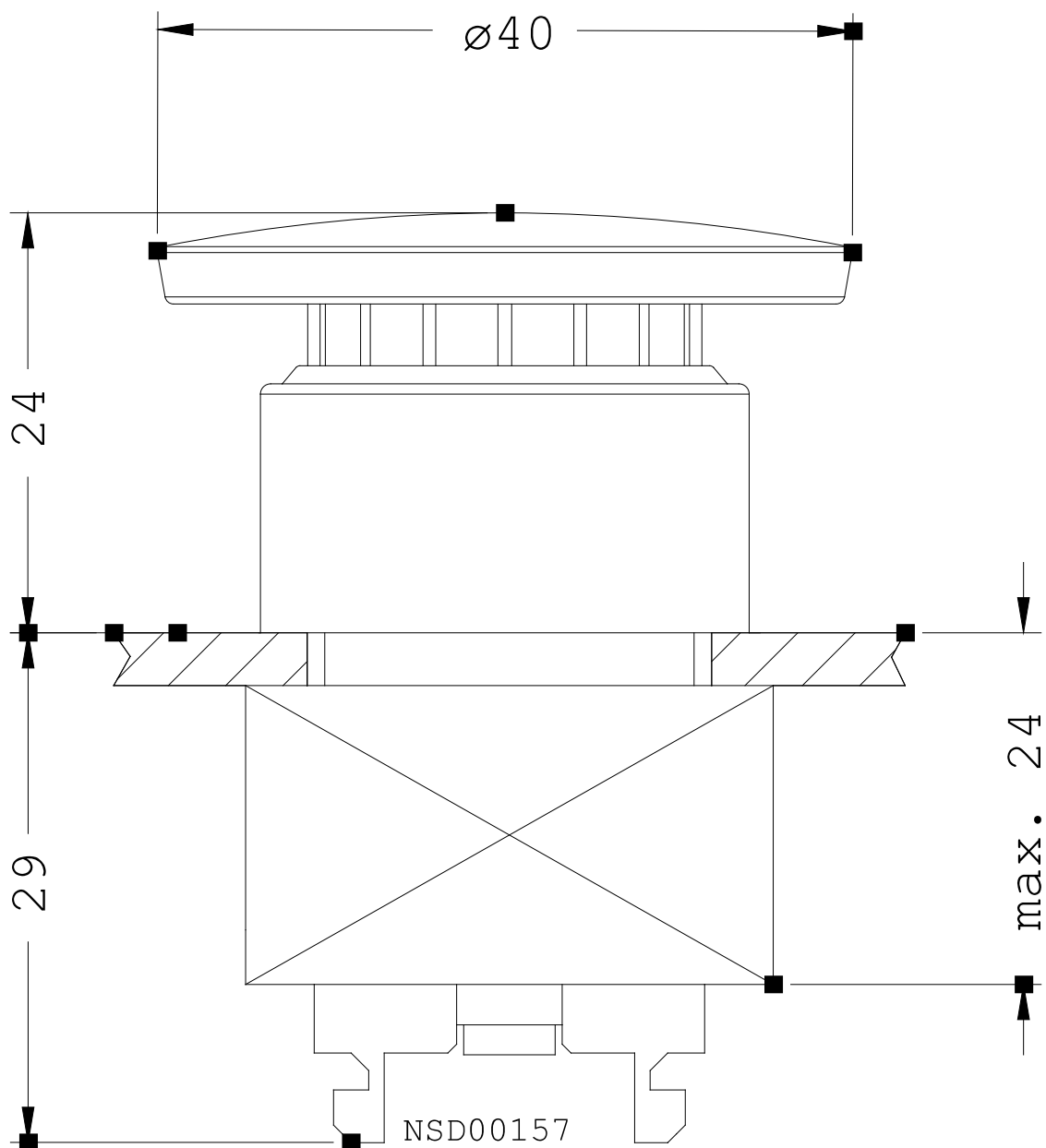
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⌀40

24

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max. 24

NSD00157

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