

22MM PLASTIC ROUND ACTUATOR: PUSHBUTTON
12MM STROKE WITH FLAT BUTTON MOUNTING WITH
RING NUT CLEAR

Actuator:		
Design of the operating mechanism		Pushbutton
Shape / of the activation element		round
Manner of function / of the activation element		No
• arresting lock • tentative		Yes
Material / of the activation element		plastic

Button:		
Design of the button		flat
Color / of the button		clear

Front ring:		
Product component / front ring		Yes
Material / of the front ring		plastic
Color / of the front ring		black

General technical details:		
Number of switching positions		2
Product extension / optional / fluorescent materials		No
Resistance against vibration / according to IEC 60068-2-6		20 ... 200 Hz: 5g
Resistance against shock / for devices without incandescent lamp / according to IEC 60068-2-27		<= 50g
Reference code		S
• according to DIN EN 61346-2 • according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		S

Installation/mounting/dimensions:		
Mounting type		front mounting
Material / of the enclosure		plastic
Shape / of the installation hole		round
Installation width	mm	30
Mounting diameter	mm	22

Mounting height	mm	18.5
Height	mm	18.5
Width	mm	30

Ambient conditions:

Ambient temperature		
• during storage	°C	-40 ... +80
• during operating	°C	-25 ... +70
Protection class IP		IP65
Climatic class / according to DIN EN ISO 6270-2		KTW24

Certificates/approvals:

General Product Approval	Declaration of Conformity	Test Certificates	other		
	 EG-Konf.	Special Test Certificate	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/3SB1000-0EH02/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB1000-0EH02

last change:

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