

PUSHBUTTON, 16MM, ROUND, PLASTIC,  
TRANSPARENT, BUTTON, RAISED



### Actuator / signaling device:

Design of the product		Single device round
Design of the operating mechanism		Pushbutton
Type of unlocking device		without
Color / of the activation element		Clear
Material / of the activation element		plastic
Shape / of the activation element		Raised pushbutton
Number of switching positions		2
Product component / front ring		Yes
Material / of the front ring		plastic
Color / of the front ring		black
Design of front ring		Standard
Product function / EMERGENCY STOP function		No

### 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		10,000,000

<b>Item designation</b>  • according to DIN EN 61346-2  • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		S
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<b>Tightening torque / of the screws in the bracket / maximum</b>	N·m	0.4
<b>Ambient temperature</b>  • during operating  • during storage	°C	-25 ... +70
	°C	-40 ... +80
<b>Protection class IP</b>		IP65
<b>climatic class / during the operating phase / according to EN 60721</b>		3K6
<b>Type of mounting</b>		front mounting
<b>Shape / of the installation hole</b>		round
<b>Installation width</b>	mm	19
<b>Mounting diameter</b>	mm	16
<b>Mounting height</b>	mm	12
<b>Mounting depth</b>	mm	50

#### Certificates/approvals:

##### General Product Approval



##### Test Certificates

[Special Test Certificate](#)

##### other

[Confirmation](#)

[other](#)

#### 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/3SB2000-0LH01/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB2000-0LH01](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB2000-0LH01)

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