

ILLUMINATED TWIN PUSHBUTTON, 22MM, ROUND, METAL, SHINY, WHITE: I, BLACK: O, FLAT BUTTONS



Figure similar

product brandname	SIRIUS ACT
Enclosure	
Number of command points	1
Actuator	
Design of the operating mechanism	Twin pushbutton, flat, flat, illuminated
Manner of function of the actuating element	Momentary contact type
Product extension optional Light source	Yes
Color	
• of the actuating element	White / black
Material of the actuating element	plastic
Shape of the actuating element	oval
Marking of the actuating element	"I","O"
Type of unlocking device	without
Front ring	
Product component front ring	Yes
Design of the front ring	Standard
Material of the front ring	Metal, high gloss

Color of the front ring	silver
-------------------------	--------

General technical data

Protection class IP	IP66, IP67, IP69(IP69K)
Degree of protection NEMA rating	NEMA 1, 2, 3, 3R, 4, 4X
Shock resistance	Sinusoidal half-wave 50 g / 11 ms
<ul style="list-style-type: none"> • acc. to IEC 60068-2-27 	
Vibration resistance	10 ... 500 Hz: 5g
<ul style="list-style-type: none"> • acc. to IEC 60068-2-6 	
Operating frequency maximum	3 600 1/h
Mechanical service life (switching cycles)	2 000 000
<ul style="list-style-type: none"> • typical 	
Equipment marking	S
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	S

Ambient conditions

Ambient temperature	-25 ... +70 °C
<ul style="list-style-type: none"> • during operation • during storage 	-40 ... +80 °C
Environmental category during operation acc. to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95 %)

Installation/ mounting/ dimensions

Height	57.9 mm
Width	29.9 mm
Shape of the installation opening	round
Mounting diameter	22.3 mm
Positive tolerance of installation diameter	0.4 mm
Mounting height	14.4 mm
Installation width	29.9 mm
Installation depth	25.7 mm

Certificates/approvals

General Product Approval	Declaration of Conformity	Test Certificates
--------------------------	---------------------------	-------------------



[Werksbescheinigung](#)

[spezielle Prüfbescheinigung](#)

other

[Bestätigungen](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1051-3AB61-0AK0>

Cax online generator

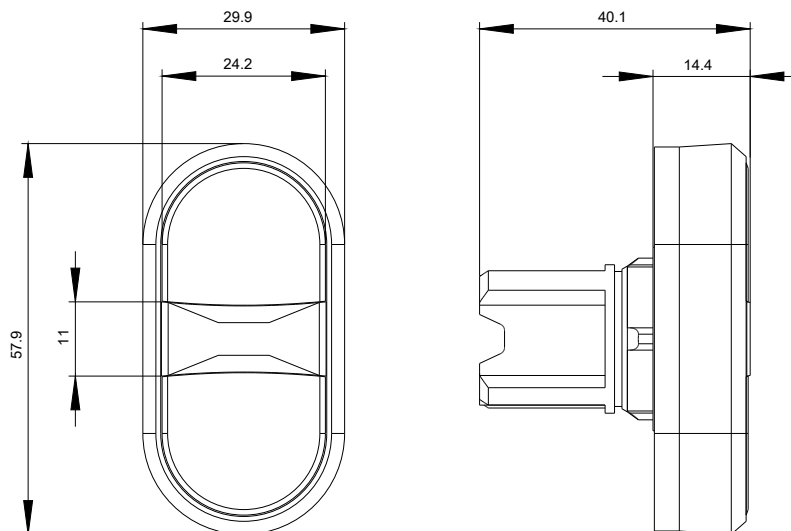
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1051-3AB61-0AK0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1051-3AB61-0AK0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1051-3AB61-0AK0&lang=en



last modified:

02/06/2017