

TWIN PUSHBUTTON, 22MM, ROUND, PLASTIC, GREEN: I, RED: O, FLAT BUTTONS



Figure similar

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Twin pushbutton

Enclosure:

Number of command points	1
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Actuator:

Design of the operating mechanism	Twin pushbutton, flat, flat
Manner of function of the actuating element	Momentary contact type
Product expansion optional Light source	No
Color	
• of the actuating element	Green / red
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	plastic
Color of the front ring	black

General technical data:

Protection class IP	IP66, IP67, IP69(IP69K)
Degree of protection NEMA rating	NEMA 1, 2, 3, 3R, 4, 4X
Shock resistance	
<ul style="list-style-type: none"> • acc. to IEC 60068-2-27 • for railway applications acc. to DIN EN 61373 	Sinusoidal half-wave 50 g / 11 ms Category 1, Class B
Vibration resistance	
<ul style="list-style-type: none"> • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373 	10 ... 500 Hz: 5g Category 1, Class B
Operating frequency maximum	3 600 1/h
Mechanical service life (switching cycles)	
<ul style="list-style-type: none"> • typical 	2 000 000
Equipment marking	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	S S

Ambient conditions:

Ambient temperature	
<ul style="list-style-type: none"> • during operation • during storage 	-25 ... +70 °C -40 ... +80 °C

Installation/ mounting/ dimensions:

Height	57.7 mm
Width	29.8 mm
Shape of the installation opening	round
Mounting diameter	22.3 mm
Mounting height	14.4 mm
Installation width	29.9 mm
Installation depth	25.7 mm

Certificates/approvals

General Product Approval	For use in hazardous locations	Declaration of Conformity	Test Certificates
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[Herstellereklärung](#)



[Werksbescheinigung](#)

Test Certificates	other
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[spezielle Prüfbescheinigungen](#)

[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=3SU10003AB420AK0>

Cax online generator

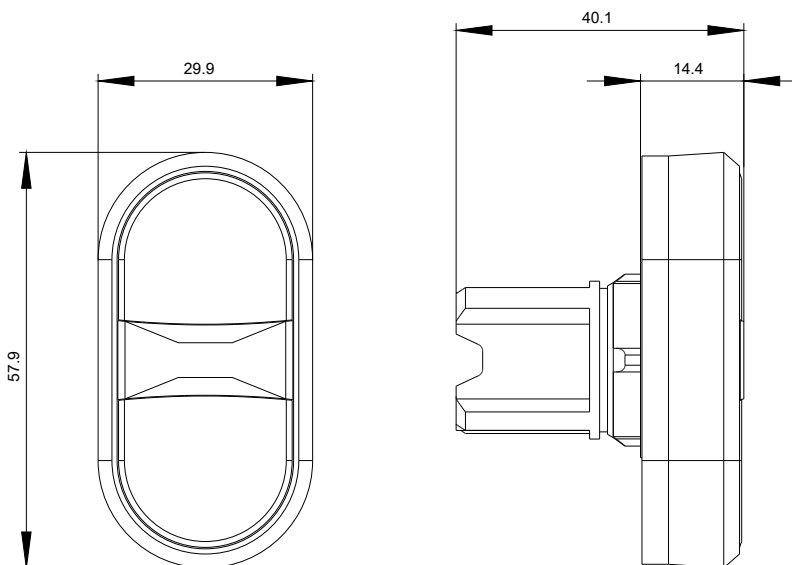
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU10003AB420AK0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU10003AB420AK0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU10003AB420AK0&lang=en



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11.03.2016