

PUSHBUTTON, 22MM, ROUND, PLASTIC WITH METAL FRONT RING, GREEN, FLAT BUTTON MOMENTARY CONTACT TYPE



Figure similar

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

#### Actuator:

Design of the operating mechanism	pushbutton with flat button
Manner of function of the actuating element	Momentary contact type
Product expansion optional Light source	No
Color	
• of the actuating element	Green
Material of the actuating element	plastic
Shape of the actuating element	round
Outer diameter of the actuating element	29.5 mm
Type of unlocking device	without

#### Front ring:

Product component front ring	Yes
Design of the front ring	Standard
Material of the front ring	Metal, matt
Color of the front ring	sand gray

**General technical data:**

<b>Protection class IP</b>	IP66, IP67, IP69(IP69K)
<b>Degree of protection NEMA</b>	NEMA 1, 2, 3, 3R, 4, 4X, 12
<b>Shock resistance</b> <ul style="list-style-type: none"><li>• acc. to IEC 60068-2-27</li><li>• for railway applications acc. to DIN EN 61373</li></ul>	Sinusoidal half-wave 50 g / 11 ms Category 1, Class B
<b>Vibration resistance</b> <ul style="list-style-type: none"><li>• acc. to IEC 60068-2-6</li><li>• for railway applications acc. to DIN EN 61373</li></ul>	10 ... 500 Hz: 5g Category 1, Class B
<b>Operating frequency maximum</b>	3 600 1/h
<b>Mechanical service life (switching cycles)</b> <ul style="list-style-type: none"><li>• typical</li></ul>	10 000 000
<b>Equipment marking</b> <ul style="list-style-type: none"><li>• acc. to DIN EN 61346-2</li><li>• acc. to DIN EN 81346-2</li></ul>	S S

**Ambient conditions:**

<b>Ambient temperature</b> <ul style="list-style-type: none"><li>• during operation</li><li>• during storage</li></ul>	-25 ... +70 °C -40 ... +80 °C
<b>Environmental category during operation acc. to IEC 60721</b>	3K6, 3C3, 3S2, 3M6

**Installation/ mounting/ dimensions:**

<b>Height</b>	29.5 mm
<b>Width</b>	29.5 mm
<b>Shape of the installation opening</b>	round
<b>Mounting diameter</b>	22 mm
<b>Mounting height</b>	11 mm
<b>Installation width</b>	29.5 mm
<b>Installation depth</b>	24.3 mm

**Certificates/ approvals:**

<b>For use in hazardous locations</b>	<b>other</b>	<b>Railway</b>
<a href="#">Herstellereklärung</a>	<a href="#">Bestätigungen</a>	<a href="#">Bestätigungen</a>

**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=3SU10300AB400AA0>

**Cax online generator**

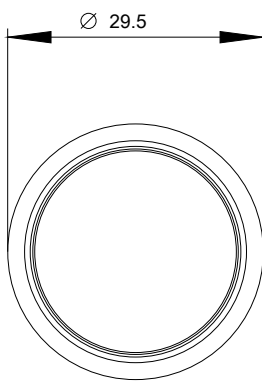
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**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

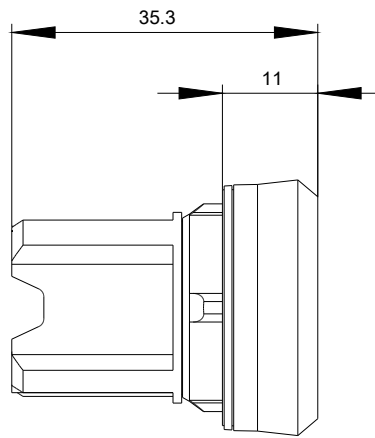
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**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

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