

ILLUMINATED PUSHBUTTON, 22MM, ROUND, PLASTIC WITH METAL FRONT RING, YELLOW, 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	illuminated pushbutton with flat button
Manner of function of the actuating element	Momentary contact type
Product expansion optional Light source	Yes
Color	
• of the actuating element	Yellow
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>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>	3 000 000
<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>other</b>	<b>Railway</b>
<a href="#">Bestätigungen</a>	<a href="#">Bestätigungen</a>

#### Further information

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

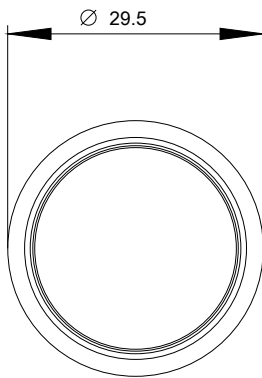
<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

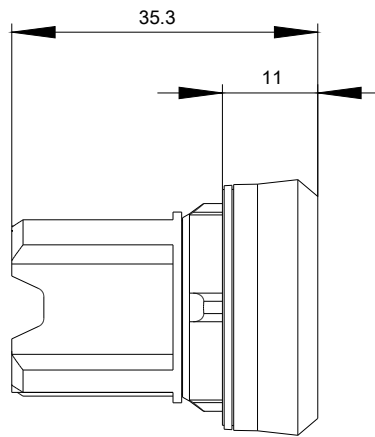
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