

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 600V AC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with White Lens 3 Position Momentary UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Design of the product	Actuator round
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### Enclosure

Number of command points	1
Delivery state	No
<ul style="list-style-type: none"> <li>as a kit</li> </ul>	

### Actuator

Product extension optional Light source	Yes
Color	
<ul style="list-style-type: none"> <li>of the actuating element</li> </ul>	white
Material of the actuating element	metal mushroom head with plastic lens
Type of unlocking device	without
Number of switching positions	3

### Front ring

Product component front ring	Yes
Design of the front ring	standard
Material of the front ring	metal
Color of the front ring	chrome

### Holder

Material of the holder	Metal
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### Contact block/ lampholder

Mounting type	BA 9s with lamp
Number of lampholders	1

### Display

Number of LED modules	0
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### General technical data

Product component	
<ul style="list-style-type: none"> <li>lamp transformer</li> <li>Light source</li> </ul>	Yes Yes
Degree of pollution	1
Type of voltage	

• of the operating voltage	AC
• of the input voltage	AC
<b>Surge voltage resistance rated value</b>	4 kV
<b>Protection class IP</b>	IP66
• of the terminal	IP20

### Supply voltage

<b>Type of voltage of the supply voltage</b>	
• of the light source	AC
<b>Supply voltage of the light source at AC</b>	
• at 60 Hz rated value	6 V

### Inputs/ Outputs

<b>Output voltage 1 of the lamp transformer rated value</b>	6 V
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### Connections/ Terminals

<b>Type of electrical connection</b>	screw-type terminals
• of modules and accessories	Screw-type terminal
<b>Tightening torque of the screws in the bracket</b>	20 N·m
<b>Tightening torque [lbf·in]</b>	
• with screw-type terminals	8 ... 8 lbf·in

### Lamp

<b>Type of light source</b>	filament lamp
<b>Color of the light source</b>	clear

### Safety related data

<b>Protection against electrical shock</b>	finger-safe
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### Ambient conditions

<b>Ambient temperature</b>	
• during operation	-35 ... +70 °C
• during storage	-40 ... +85 °C

### Installation/ mounting/ dimensions

<b>Shape of the installation opening</b>	round
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### Certificates/ approvals

### Further information

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

<https://www.siemens.com/ic10>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PP3KB>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP3KB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP3KB>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PP3KB&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP3KB&lang=en)

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