

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 120V AC/DC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with Blue Lens 3 Position Pull-Momentary/Push-Maintained UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

<b>Design of the product</b>	Actuator round
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### Enclosure

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

### Actuator

<b>Product extension optional Light source</b>	Yes
<b>Material of the actuating element</b>	metal mushroom head with plastic lens
<b>Type of unlocking device</b>	pull-to-unlatch mechanism
<b>Number of switching positions</b>	3

### Front ring

<b>Product component front ring</b>	Yes
<b>Design of the front ring</b>	standard
<b>Material of the front ring</b>	metal
<b>Color of the front ring</b>	chrome

### Holder

<b>Material of the holder</b>	Metal
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### Contact block/ lampholder

<b>Mounting type</b>	BA 9s with LED
<b>Number of lampholders</b>	1

### Display

<b>Number of LED modules</b>	1
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### General technical data

<b>Product component</b>	
<ul style="list-style-type: none"> <li>lamp transformer</li> <li>Light source</li> </ul>	No Yes
<b>Degree of pollution</b>	1
<b>Type of voltage</b>	
<ul style="list-style-type: none"> <li>of the operating voltage</li> <li>of the input voltage</li> </ul>	AC/DC AC/DC

<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>	AC/DC
• of the light source	
<b>Supply voltage of the light source at AC</b>	120 V
• at 60 Hz rated value	
<b>Supply voltage of the light source at DC</b>	120 V
• rated value	

### 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>	8 ... 8 lbf·in
• with screw-type terminals	

### Lamp

<b>Type of light source</b>	LED
<b>Color of the light source</b>	blue

### 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=US2:52PP7E5XB>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP7E5XB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP7E5XB>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PP7E5XB&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP7E5XB&lang=en)

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