

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 24V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Plastic, Red 2 Position Maintained, Pull-to-Release with 1 N.O. - 1 N.C. Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

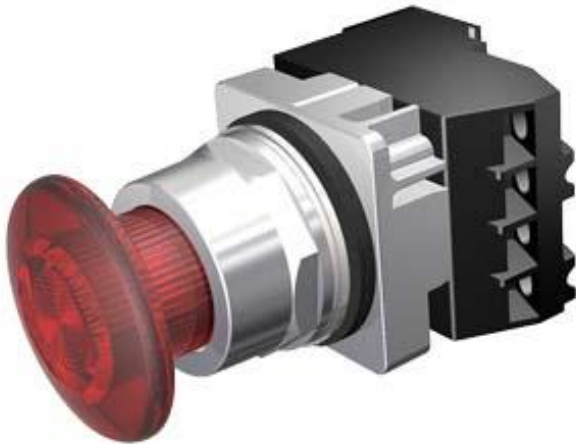


Figure similar

Enclosure	
Number of command points	1
Delivery state	
• as a kit	No
Actuator	
Product extension optional Light source	Yes
Material of the actuating element	plastic
Number of contact modules	1
Type of unlocking device	pull-to-unlatch mechanism
Number of switching positions	2
Front ring	
Product component front ring	Yes
Design of the front ring	standard
Material of the front ring	metal
Contact block/ lampholder	
Number of lampholders	1

Display	
Number of LED modules	0
General technical data	
<b>Product function</b>	
• positive opening	Yes
<b>Product component</b>	
• lamp transformer	No
• Light source	Yes
<b>Insulation voltage</b>	
• rated value	600 V
<b>Type of voltage</b>	
• of the operating voltage	AC/DC
• of the input voltage	AC/DC
<b>Surge voltage resistance rated value</b>	4 kV
<b>Protection class IP</b>	IP66
• of the terminal	IP20
<b>Thermal current</b>	10 A
Supply voltage	
<b>Type of voltage of the supply voltage</b>	
• of the light source	AC/DC
<b>Supply voltage of the light source at AC</b>	
• at 60 Hz rated value	28 ... 24 V
<b>Supply voltage of the light source at DC</b>	
• rated value	28 ... 24 V
Auxiliary circuit	
<b>Number of NC contacts for auxiliary contacts</b>	1
<b>Number of NO contacts for auxiliary contacts</b>	1
<b>Operating current at AC-15</b>	
• at 110 V rated value	60 A
• at 230 V rated value	30 A
• at 400 V rated value	15 A
• at 500 V rated value	12 A
Connections/ Terminals	
<b>Type of electrical connection</b>	screw-type terminals
<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>Color of the light source</b>	clear
Ambient conditions	

### Ambient temperature

- during operation -35 ... +70 °C
- during storage -40 ... +85 °C

### Installation/ mounting/ dimensions

Shape of the installation opening round

### 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=US2:52PP2DRA>

#### Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP2DRA>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP2DRA>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PP2DRA&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP2DRA&lang=en)

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