

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit PTT / Illuminated Pushbutton Full Voltage, 120V AC/DC Incandescent Lamp Extended Button Plastic Lens, Blue 2 Position Momentary 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	without
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	
<b>Number of LED modules</b>	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 1 of the light source at AC</b>	
• at 60 Hz rated value	120 V
<b>Supply voltage 1 of the light source at DC</b>	
• rated value	120 V
Auxiliary circuit	
<b>Number of NC contacts</b>	
• for auxiliary contacts	1
<b>Number of NO contacts</b>	
• for auxiliary contacts	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	

Color of the light source	clear
---------------------------	-------

### Ambient conditions

<b>Ambient temperature</b>	
• 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,...)**

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

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PT6E5A>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PT6E5A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PT6E5A>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PT6E5A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PT6E5A&lang=en)

last modified: 09/25/2017