

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit PTT / Illuminated Pushbutton Transformer type, 120V AC LED Lamp Extended Button Plastic Lens, Green 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	
number of LED modules	1
General technical data	
product function positive opening	Yes
<b>product component</b>	
• lamp transformer	Yes
• light source	Yes
insulation voltage rated value	600 V
<b>type of voltage</b>	
• 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
<b>thermal current</b>	10 A
Supply voltage	
type of voltage of the supply voltage of the light source	AC
<b>supply voltage of the light source at AC at 60 Hz</b>	
• rated value	6 V
Auxiliary circuit	
number of NC contacts for auxiliary contacts	1
number of NO contacts for auxiliary contacts	1
<b>operational 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

#### Inputs/ Outputs

**output voltage 1 of the lamp transformer rated value** 6 V

#### Connections/ Terminals

**type of electrical connection** screw-type terminals  
**tightening torque of the screws in the bracket** 20 N·m  
 tightening torque [lbf-in] with screw-type terminals 8 ... 8 lbf-in

#### Lamp

**color of the light source** green

#### 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=US2:52PT6G3AB>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PT6G3AB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PT6G3AB>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PT6G3AB&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PT6G3AB&lang=en)

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