

PTT PL/ILL PB,WHT,XFMR,INC,120V PTT PL/ILL  
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Figure similar

Enclosure:	
Number of command points	1
Delivery state	No
<ul style="list-style-type: none"> <li>as a kit</li> </ul>	No
Actuator:	
Product expansion 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	0
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### General technical data:

<b>Product function</b>	
• positive opening	Yes
<b>Product component</b>	
• lamp transformer	Yes
• Light source	Yes
<b>Insulation voltage</b>	
• rated value	600 V
<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
<b>Supply voltage 1 of the light source at AC</b>	
• at 60 Hz rated value	6 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

### 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
<b>Tightening torque [lbf·in]</b>	
• with screw-type terminals	8 ... 8 lbf·in

### Lamp:

<b>Color of the light source</b>	clear
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### 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=US2:52PT6GBA>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PT6GBA>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PT6GBA>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PT6GBA&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PT6GBA&lang=en)

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