

PTT PL/ILL PB,WHT,XFMR,LED,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"> as a kit 	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	1
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General technical data:

Product function	
• positive opening	Yes
Product component	
• lamp transformer	Yes
• Light source	Yes
Insulation voltage	
• rated value	600 V
Surge voltage resistance rated value	4 kV
Protection class IP	IP66
• of the terminal	IP20
Thermal current	10 A

Supply voltage:

Type of voltage of the supply voltage	
• of the light source	AC
Supply voltage 1 of the light source at AC	
• at 60 Hz rated value	6 V

Auxiliary circuit:

Number of NC contacts	
• for auxiliary contacts	1
Number of NO contacts	
• for auxiliary contacts	1
Operating current at AC-15	
• 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
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Connections/ Terminals:

Type of electrical connection	screw-type terminals
Tightening torque [lbf·in]	
• with screw-type terminals	8 ... 8 lbf·in

Lamp:

Color of the light source	white
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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,...)

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PT6GBAB>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PT6GBAB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PT6GBAB>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PT6GBAB&lang=en

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