## **SIEMENS**

Data sheet US2:52PL4GB

PILOT LIGHT,WHT,XFMR,INC,120V PILOT LIGHT,WHT,XFMR,INC,120V



product brand name	Siemens Pilot Devices	
Design of the product	Complete Unit, Round	
Enclosure:		
Number of command points	1	
Delivery state		
● as a kit	No	
Actuator:		
Design of the operating mechanism	Indicator Light	
Product expansion optional Light source	Yes	
Color		
<ul> <li>of the actuating element</li> </ul>	White	
Material of the actuating element	plastic	
Shape of the actuating element	Concentric rings	
Front ring:		
Product component front ring	Yes	
Design of the front ring	standard	
Material of the front ring	metal	
Color of the front ring	chrome	

Holder:		
Material of the holder	metal	
Contact block/ lampholder:		
Mounting type	BA 9s, with incandescent lamp	
Number of lampholders	1	
2: 1		
Display: Number of LED modules	0	
Number of LED modules	0	
General technical data:		
Product component		
<ul> <li>lamp transformer</li> </ul>	Yes	
• Light source	Yes	
Surge voltage resistance rated value	4 kV	
Protection class IP	IP66	
• of the terminal	IP20	
Degree of pollution	1	
Vibration resistance		
• acc. to IEC 60068-2-6	0 2000 Hz, 1.52 mm displacement (peak-to-peak) max./ 10g	
	max.	
Mechanical service life (switching cycles)		
• typical	5	
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	
Inputs/ Outputs:		
Output voltage 1 of the lamp transformer rated value	6 V	
Connections/ Terminals:	corous type terminals	
Type of electrical connection	screw-type terminals	
• of modules and accessories	screw-type terminals	
Tightening torque [lbf·in]	0 0 lbf:-	
<ul><li>with screw-type terminals</li></ul>	8 8 lbf·in	
Lamp:		
Type of light source	Incandescent	
Color of the light source	clear	
Safety related data:		
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Protection against electrical shock	finger safe	
Ambient conditions:	finger safe	
	finger safe	

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

Installation/ mounting/ dimensions:		
Mounting type		
<ul> <li>of modules and accessories</li> </ul>	screw-mounting	
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=US2:52PL4GB

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4GB

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4GB

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=US2:52PL4GB&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=US2:52PL4GB&lang=en</a>

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