SIEMENS

Data sheet US2:52PL4DB

PILOT LIGHT,WHT,FV,INC,24 V PILOT LIGHT,WHT,FV,INC,24 V



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	
of the actuating element	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
Display:	
Number of LED modules	0
ramber of 222 modules	ů
General technical data:	
Product component	
lamp transformer	No
• 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/DC
Supply voltage 1 of the light source at AC	
• at 60 Hz rated value	28 24 V
Supply voltage 1 of the light source at DC	
• rated value	28 24 V
Connections/ Terminals:	
Type of electrical connection	screw-type terminals
of modules and accessories	screw-type terminals
Tightening torque [lbf-in]	
with screw-type terminals	8 8 lbf·in
Lamp:	
Type of light source	Incandescent
Color of the light source	clear
Safety related data:	
Protection against electrical shock	finger safe
Ambient conditions:	
Ambient temperature	
•	

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

Installation/ mounting/ dimensions:		
Mounting type		
 of modules and accessories 	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=US2:52PL4DB

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4DB

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4DB

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4DB&lang=en

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