## SIEMENS

## Data sheet

## US2:52PL4J9



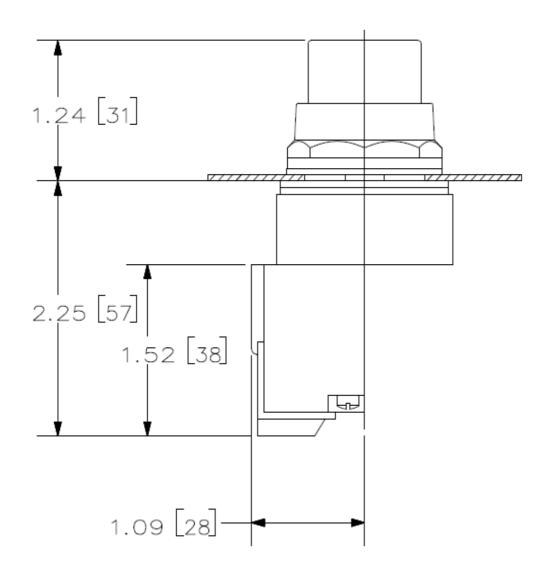
30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Illuminated Indicator Light Transformer type, 480V AC Incandescent Lamp, BA9s Plastic Lens, Amber UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

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 actuating element	Indicator Light
product extension optional light source	Yes
color of the actuating element	amber
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	
socket design	BA 9s, with incandescent lamp
number of lampholders	1
Display	
number of LED modules	0
General technical data	
product component	
<ul> <li>lamp transformer</li> </ul>	Yes
light source	Yes
degree of pollution	1
type of voltage	
<ul> <li>of the operating voltage</li> </ul>	AC
<ul> <li>of the input voltage</li> </ul>	AC
surge voltage resistance rated value	4 kV
protection class IP	IP66
<ul> <li>of the terminal</li> </ul>	IP20
vibration resistance according to IEC 60068-2-6	0 2000 Hz, 1.52 mm displacement (peak-to-peak) max./ 10g max.
mechanical service life (operating cycles) typical	5
Supply voltage	
type of voltage of the supply voltage of the light source	AC
supply voltage 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			
type of electrical connection	screw-type terminals		
<ul> <li>of modules and accessories</li> </ul>	screw-type terminals		
type of connectable conductor cross-sections at AWG cables for auxiliary contacts	1x (18 12), 2x (18 16), 2x (16 14), 2x 12		
tightening torque of the screws in the bracket	20 N·m		
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			
touch protection against electrical shock	finger safe		
Ambient conditions			
ambient temperature			
<ul> <li>during operation</li> </ul>	-35 +70 °C		
<ul> <li>during storage</li> </ul>	-40 +85 °C		
Installation/ mounting/ dimensions			
fastening method			
<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,)			
https://www.siemens.com/ic10			
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PL4J9			
Cax online generator			
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4J9			
Service&Support (Manuals, Certificates, Characteristics, FAQs,)			
https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4J9			
	Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		

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