

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Indicator Light Transformer type, 120V AC LED Lamp, BA9s Plastic Lens, Green UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards



Figure similar

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

Color of the front ring	chrome
Holder	
Material of the holder	metal
Contact block/ lampholder	
Mounting type	BA 9s, with single LED lamp
Number of lampholders	1
Display	
Number of LED modules	1
General technical data	
Product component	
• lamp transformer	Yes
• Light source	Yes
Degree of pollution	1
Type of voltage	
• of the operating voltage	AC
• of the input voltage	AC
Surge voltage resistance rated value	4 kV
Protection class IP	IP66
• of the terminal	IP20
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	100
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
• of modules and accessories	screw-type terminals
Type of connectable conductor cross-sections	
• at AWG conductors 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

<b>Lamp</b>	
Type of light source	Single LED
Color of the light source	green
<b>Safety related data</b>	
Protection against electrical shock	finger safe
<b>Ambient conditions</b>	
<b>Ambient temperature</b>	
• during operation	-35 ... +70 °C
• during storage	-40 ... +85 °C
<b>Installation/ mounting/ dimensions</b>	
<b>Mounting type</b>	
• of modules and accessories	screw-mounting
<b>Shape of the installation opening</b>	round
<b>Certificates/ approvals</b>	
<b>Further information</b>	
<b>Information- and Downloadcenter (Catalogs, Brochures,...)</b>	
<a href="http://www.siemens.com/ic10">www.siemens.com/ic10</a>	
<b>Industry Mall (Online ordering system)</b>	
<a href="https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PL4G3XB">https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PL4G3XB</a>	
<b>Cax online generator</b>	
<a href="http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=US2:52PL4G3XB">http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=US2:52PL4G3XB</a>	
<b>Service&amp;Support (Manuals, Certificates, Characteristics, FAQs,...)</b>	
<a href="https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4G3XB">https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4G3XB</a>	
<b>Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)</b>	
<a href="http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4G3XB&amp;lang=en">http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PL4G3XB&amp;lang=en</a>	

last modified:

12/18/2019