## **SIEMENS**

Data sheet US2:52PL4H3



30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Illuminated Indicator Light Transformer type, 240V AC Incandescent Lamp, BA9s Plastic Lens, Green UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Figure similar

| 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                            | green   |
| 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   |   |
| lamp transformer  | 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  |
| of the terminal   | 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 (switching 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                      |
| of modules and accessories  | 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  |   |
| of modules and accessories  | screw-mounting                            |
| shape of the installation opening   | round                                     |
| Certificates/ approvals   |   |
| Further information   |   |

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

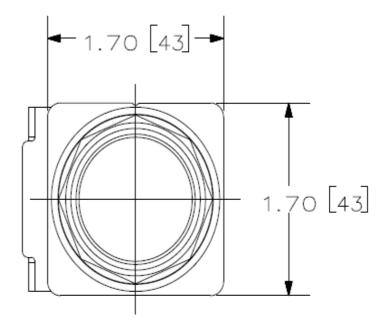
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PL4H3

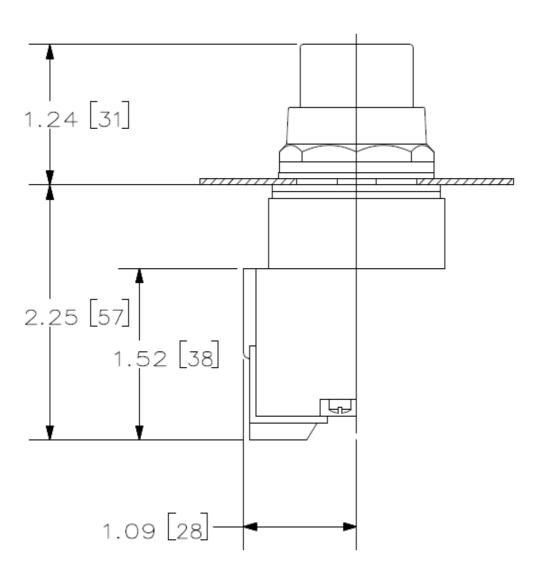
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PL4H3

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52PL4H3

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=US2:52PL4H3&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=US2:52PL4H3&lang=en</a>





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