



Figure similar

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 24V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with Green Lens 2 Position Maintained, Pull-to-Release with 1 N.O. - 1 N.C. Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

| Enclosure   |                           |
|---|---------------------------|
| number of command points                                  | 1                         |
| delivery state as a kit                                   | No                        |
| Actuator  |                           |
| product extension optional light source                   | Yes                       |
| number of contact modules                                 | 1                         |
| type of unlocking device                                  | pull-to-unlatch mechanism |
| number of switching positions                             | 2                         |
| Front ring  |                           |
| product component front ring                              | Yes                       |
| design of the front ring                                  | standard                  |
| material of the front ring                                | metal                     |
| Contact block/ lampholder                                 |                           |
| number of lampholders                                     | 1                         |
| Display   |                           |
| number of LED modules                                     | 0                         |
| General technical data                                    |                           |
| product function positive opening                         | Yes                       |
| <b>product component</b>                                  |                           |
| • lamp transformer  | No                        |
| • light source  | Yes                       |
| insulation voltage rated value                            | 600 V                     |
| <b>type of voltage</b>                                    |                           |
| • of the operating voltage                                | AC/DC                     |
| • of the input voltage                                    | AC/DC                     |
| surge voltage resistance rated value                      | 4 kV                      |
| protection class IP                                       | IP66                      |
| • of the terminal   | IP20                      |
| thermal current   | 10 A                      |
| Supply voltage  |                           |
| type of voltage of the supply voltage of the light source | AC/DC                     |
| <b>supply voltage of the light source at AC at 60 Hz</b>  |                           |
| • rated value   | 28 ... 24 V               |
| <b>supply voltage of the light source at DC</b>           |                           |
| • rated value   | 28 ... 24 V               |
| Auxiliary circuit   |                           |
| number of NC contacts for auxiliary contacts              | 1                         |
| number of NO contacts for auxiliary contacts              | 1                         |
| operational current at AC-15                              |                           |

- at 110 V rated value
- at 230 V rated value
- at 400 V rated value
- at 500 V rated value

60 A  
30 A  
15 A  
12 A

#### Connections/ Terminals

|   |                      |
|---|----------------------|
| <b>type of electrical connection</b>                  | screw-type terminals |
| <b>tightening torque of the screws in the bracket</b> | 20 N·m               |
| tightening torque [lbf·in] with screw-type terminals  | 8 ... 8 lbf·in       |

#### Lamp

|                                  |       |
|----------------------------------|-------|
| <b>color of the light source</b> | clear |
|----------------------------------|-------|

#### Ambient conditions

|                            |                |
|----------------------------|----------------|
| <b>ambient temperature</b> |                |
| • during operation         | -35 ... +70 °C |
| • during storage           | -40 ... +85 °C |

#### Installation/ mounting/ dimensions

|  |       |
|--|-------|
| <b>shape of the installation opening</b> | 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=US2:52PP2D3A>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP2D3A>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP2D3A>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PP2D3A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP2D3A&lang=en)

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