



30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 120V AC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with Red Lens 3 Position Momentary 1 N.C.+1 N.C. Extra Late Break 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                                     | 2        |
| type of unlocking device                                      | without  |
| number of switching positions                                 | 3        |
| 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                                         | 1        |
| General technical data                                        |          |
| product function positive opening                             | No       |
| product component                                             |          |
| • lamp transformer                                            | Yes      |
| • light source                                                | Yes      |
| insulation voltage rated value                                | 600 V    |
| type of voltage                                               |          |
| • of the operating voltage                                    | AC       |
| • of the input voltage                                        | AC       |
| surge voltage resistance rated value                          | 4 kV     |
| protection class IP                                           | IP66     |
| thermal current                                               | 10 A     |
| Weight                                                        | 0.1 kg   |
| 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      |
| Auxiliary circuit                                             |          |
| number of NC contacts for auxiliary contacts                  | 2        |
| number of NO contacts for auxiliary contacts                  | 0        |
| operational current at AC-15                                  |          |
| • at 110 V rated value                                        | 60 A     |
| • at 230 V rated value                                        | 30 A     |
| • at 400 V rated value                                        | 15 A     |

|                                                        |                |
|--------------------------------------------------------|----------------|
| • at 500 V rated value                                 | 12 A           |
| <b>Inputs/ Outputs</b>                                 |                |
| output voltage 1 of the lamp transformer rated value   | 6 V            |
| <b>Connections/ Terminals</b>                          |                |
| type of electrical connection                          | screw terminal |
| tightening torque of the screws in the bracket maximum | 20 N·m         |
| tightening torque [lbf·in] with screw-type terminals   | 8 ... 8 lbf·in |
| <b>Lamp</b>                                            |                |
| color of the light source                              | red            |
| <b>Ambient conditions</b>                              |                |
| ambient temperature                                    |                |
| • during operation                                     | -35 ... +70 °C |
| • during storage                                       | -40 ... +85 °C |
| <b>Installation/ mounting/ dimensions</b>              |                |
| shape of the installation opening                      | round          |
| <b>Further information</b>                             |                |

#### Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

#### 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=US2:52PP3G2UB>

#### Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP3G2UB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP3G2UB>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52PP3G2UB&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP3G2UB&lang=en)

last modified:

4/8/2024 