

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Transformer type, 600V AC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with Amber Lens 3 Position Pull-Momentary/Push-Maintained UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

| | |
|------------------------------|----------------|
| Design of the product | Actuator round |
|------------------------------|----------------|

Enclosure

| | |
|--|----|
| Number of command points | 1 |
| Delivery state | No |
| <ul style="list-style-type: none"> as a kit | |

Actuator

| | |
|--|---------------------------------------|
| Product extension optional Light source | Yes |
| Color | |
| <ul style="list-style-type: none"> of the actuating element | amber |
| Material of the actuating element | metal mushroom head with plastic lens |
| Type of unlocking device | pull-to-unlatch mechanism |
| Number of switching positions | 3 |

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

| | |
|------------------------------|----------------|
| Mounting type | BA 9s with LED |
| Number of lampholders | 1 |

Display

| | |
|------------------------------|---|
| Number of LED modules | 1 |
|------------------------------|---|

General technical data

| | |
|--|------------|
| Product component | |
| <ul style="list-style-type: none"> lamp transformer Light source | Yes 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 |

Supply voltage

| | |
|---|-----|
| Type of voltage of the supply voltage | AC |
| • of the light source | AC |
| Supply voltage of the light source at AC | 6 V |
| • 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 terminal |
| Tightening torque of the screws in the bracket | 20 N·m |
| Tightening torque [lbf·in] | 8 ... 8 lbf·in |
| • with screw-type terminals | 8 ... 8 lbf·in |

Lamp

| | |
|----------------------------------|--------|
| Type of light source | LED |
| Color of the light source | yellow |

Safety related data

| | |
|--|-------------|
| Protection against electrical shock | finger-safe |
|--|-------------|

Ambient conditions

| | |
|----------------------------|----------------|
| Ambient temperature | -35 ... +70 °C |
| • during operation | -35 ... +70 °C |
| • during storage | -40 ... +85 °C |

Installation/ mounting/ dimensions

| | |
|--|-------|
| 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=US2:52PP7K9XB>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP7K9XB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP7K9XB>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP7K9XB&lang=en

last modified:

02/14/2020