

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 12V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with Amber Lens 3 Position Momentary 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 | 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 |
| Color of the front ring | chrome |

Holder

| | |
|-------------------------------|-------|
| Material of the holder | Metal |
|-------------------------------|-------|

Contact block/ lampholder

| | |
|------------------------------|-----------------|
| socket type | BA 9s with lamp |
| Number of lampholders | 1 |

Display

| | |
|------------------------------|---|
| Number of LED modules | 0 |
|------------------------------|---|

General technical data

| | |
|--|-----------|
| Product component | |
| <ul style="list-style-type: none"> • lamp transformer • Light source | No Yes |
| Degree of pollution | 1 |
| Type of voltage | |

| | |
|---|-------------|
| <ul style="list-style-type: none"> • of the operating voltage | AC/DC |
| <ul style="list-style-type: none"> • of the input voltage | AC/DC |
| Surge voltage resistance rated value | 4 kV |
| Protection class IP | IP66 |
| <ul style="list-style-type: none"> • of the terminal | IP20 |
| Operating voltage | |
| <ul style="list-style-type: none"> • at AC <ul style="list-style-type: none"> — at 60 Hz rated value | 12 ... 13 V |
| <ul style="list-style-type: none"> • at DC rated value | 12 ... 13 V |

Supply voltage

| | |
|--|-------|
| Type of voltage of the supply voltage | |
| <ul style="list-style-type: none"> • of the light source | AC/DC |
| Supply voltage of the light source at AC | |
| <ul style="list-style-type: none"> • at 60 Hz rated value | 12 V |
| Supply voltage of the light source at DC | |
| <ul style="list-style-type: none"> • rated value | 12 V |

Connections/ Terminals

| | |
|--|----------------------|
| Type of electrical connection | screw-type terminals |
| <ul style="list-style-type: none"> • of modules and accessories | Screw-type terminal |
| Tightening torque of the screws in the bracket | 20 N·m |
| Tightening torque [lbf·in] | |
| <ul style="list-style-type: none"> • with screw-type terminals | 8 ... 8 lbf·in |

Lamp

| | |
|----------------------------------|---------------|
| Type of light source | filament lamp |
| Color of the light source | clear |

Safety related data

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

Ambient conditions

| | |
|--|----------------|
| Ambient temperature | |
| <ul style="list-style-type: none"> • during operation | -35 ... +70 °C |
| <ul style="list-style-type: none"> • during storage | -40 ... +85 °C |

Installation/ mounting/ dimensions

| | |
|--|-------|
| Shape of the installation opening | round |
|--|-------|

Certificates/ approvals

Further information

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

www.siemens.com/sirius/catalogs

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PP3C9>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP3C9>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP3C9>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP3C9&lang=en

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