



30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 24V AC/DC LED Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with Green Lens 3 Position Pull-Momentary/Push-Maintained 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	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
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	No
• light source	Yes
insulation voltage rated value	600 V
type of voltage	
• of the operating voltage	AC/DC
• of the input voltage	AC/DC
surge voltage resistance rated value	4 kV
• protection class IP	IP66
• protection class IP of the terminal	IP20
thermal current	10 A
Supply voltage	
type of voltage of the supply voltage of the light source	AC/DC
supply voltage 1 of the light source at AC at 60 Hz rated value	
•	28 ... 24 V
supply voltage 1 of the light source at DC rated value	
•	28 ... 24 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
- 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

- type of electrical connection

screw-type terminals

tightening torque of the screws in the bracket maximum

20 N·m

tightening torque [lbf·in] with screw-type terminals

8 ... 8 lbf·in

Lamp

color of the light source

green

Ambient conditions

ambient temperature

- during operation
- during storage

-35 ... +70 °C
-40 ... +85 °C

Installation/ mounting/ dimensions

shape of the installation opening

round

Further information

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=US2:52PP7D3UB>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP7D3UB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP7D3UB>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP7D3UB&lang=en

last modified:

5/31/2021 