## SIEMENS

## Data sheet

## US2:52PR8CSA



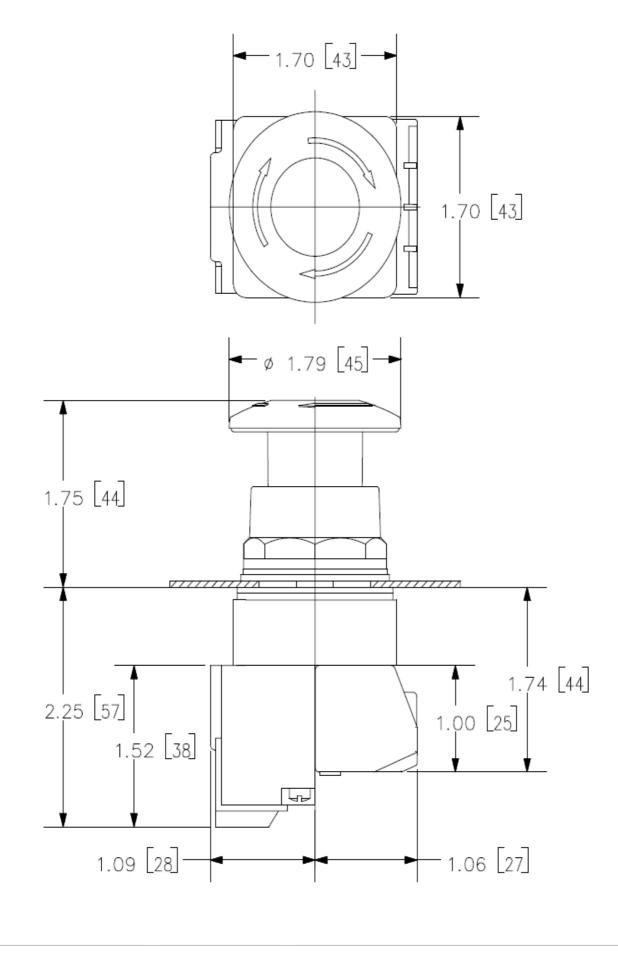
30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Illuminated Twist-to-Release Full Voltage, 12V AC/DC Incandescent Lamp Mushroom Head Cap Small 1.79" (45 mm) Plastic Cap, Green 2 Position Maintained, Twist-to-Release with 1 N.O. - 1 N.C. Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

Figure similar

Enclosure	
number of command points	1
delivery state as a kit	No
Actuator	
product extension optional light source	Yes
material of the actuating element	plastic
number of contact modules	1
type of unlocking device	rotate-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
Holder	
material of the holder	metal
Contact block/ lampholder	
number of lampholders	1
Display	
number of LED modules	0
General technical data	
product function positive opening	Yes
product component	
lamp transformer	No
light source	Yes
type of voltage	
<ul> <li>of the operating voltage</li> </ul>	AC/DC
<ul> <li>of the input voltage</li> </ul>	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
supply voltage of the light source at AC at 60 Hz	
rated value	12 V
supply voltage of the light source at DC	
rated value	12 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	60 A
• at 230 V rated value	30 A
• at 400 V rated value	15 A
• at 500 V rated value	12 A
Connections/ Terminals	
type of electrical connection	screw-type terminals
tightening torque of the screws in the bracket	20 N·m
tightening torque [lbf·in] with screw-type terminals	8 8 lbf-in
Lamp	
color of the light source	clear
Ambient conditions	
ambient temperature	
during operation	-35 +70 °C
during storage	-40 +85 °C
Installation/ mounting/ dimensions	
shape of the installation opening	round
Certificates/ approvals	
Further information	
Siemens has decided to exit the Russian market (see her https://press.siemens.com/global/en/pressrelease/siemens-w	
Siemens is working on the renewal of the current EAC ce Please contact your local Siemens office on the status of valid EAC relevant market (other than the sanctioned EAEU memb	dity of the EAC certification if you intend to import or offer to supply these products to an
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/1098138	<u>375</u>
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=US2:52PR8CSA
Cax online generator http://support.automation.siemens.com/WW/CAXorder/defaul	It.aspx?lang=en&mlfb=US2:52PR8CSA
Service&Support (Manuals, Certificates, Characteristics, https://support.industry.siemens.com/cs/uw/en/ps/LIS2:52PR	FAQs,)

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PR8CSA Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=US2:52PR8CSA&lang=en



last modified:

5/31/2021 🖸