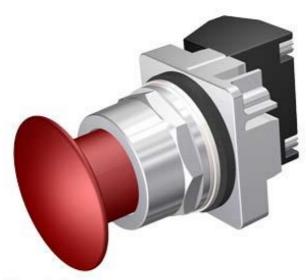
## **SIEMENS**

Data sheet US2:52PP2A2A



Complete Metal Unit Push-Pull Operator Non-Illuminated Mushroom Head Cap Small 1.73" (44 mm) Metal, Anodized Red 2 Position Maintained, Pull-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

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight

Enclosure		
Number of command points	1	
Delivery state		
● as a kit	No	
Actuator		
Material of the actuating element	metal	
Number of contact modules	1	
Type of unlocking device	pull-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	

Yes

Product function

• positive opening

Figure similar

Product component	
• Light source	No
Insulation voltage	
• rated value	600 V
Surge voltage resistance rated value	4 kV
Protection class IP	IP66
<ul> <li>of the terminal</li> </ul>	IP20
Thermal current	10 A

Auxiliary circuit		
Number of NC contacts		
• for auxiliary contacts	1	
Number of NO contacts		
• for auxiliary contacts	1	
Operating 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]		
<ul><li>with screw-type terminals</li></ul>	8 lbf·in	

Ambient conditions		
Ambient temperature		
<ul> <li>during operation</li> </ul>	-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,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PP2A2A

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=US2:52PP2A2A} \\$ 

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PP2A2A

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=US2:52PP2A2A&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=US2:52PP2A2A&lang=en</a>

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