SIEMENS

Data sheet US2:52PT6E9A

30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit PTT / Illuminated Pushbutton Full Voltage, 120V AC/DC Incandescent Lamp Extended Button Plastic Lens, Amber 2 Position Momentary 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	without	
Number of switching positions	2	
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	0	
General technical data		
Product function		
positive opening	Yes	
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	
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	120 V	
Supply voltage of the light source at DC		
rated value	120 V	
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 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	25 72	
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,...)

www.siemens.com/sirius/catalogs

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PT6E9A

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PT6E9A

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PT6E9A

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PT6E9A&lang=en

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