SIEMENS

Data sheet

US2:52PP2E3A



30mm Command/52, Chrome Finish Heavy Duty,Watertight/Oiltight Complete Metal Unit Illuminated Push-Pull Operator Full Voltage, 120V AC/DC Incandescent Lamp Mushroom Head Cap Small 1 3/4" (44.5 mm) Metal, Chrome with Green Lens 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

Fig	gure	sim	ilar

Enclosure	Enclosure			
number of command points	1			
delivery state as a kit	No			
Actuator				
product extension optional light source	Yes			
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			
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			
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 	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			
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		
Information- and Downloadcenter (Catalogs, Brochures,)		
https://www.siemens.com/ic10		
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/prod	luct?mlfb=US2:52PP2E3A	
Cax online generator		
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PP2E3A		
Service&Support (Manuals, Certificates, Characteristic https://support.industry.siemens.com/cs/ww/en/ps/US2:52		
	ngs, 3D models, device circuit diagrams, EPLAN macros,)	

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PP2E3A&lang=en

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