SIEMENS

Data sheet US2:52PA8A3KP



30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Point-of-Purchase Kit Pushbutton Non-Illuminated Flush Button Plastic Cap 1ea.: Green, Black, Red, Yellow, Blue 2 Position Momentary with 1 N.O. Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards 1 52NL03 (START) and 1 52NL11 (ON) Legend Plate

Enclosure		
Number of command points	1	
Delivery state		
● as a kit	No	
Actuator		
Design of the operating mechanism	Pushbutton	
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	
General technical data		
Product function		

 positive opening 	No	
Product component		
• Light source	No	
Insulation voltage		
• rated value	600 V	
Surge voltage resistance rated value	4 kV	
Protection class IP	IP66	
of the terminal	IP20	
Thermal current	10 A	
Operating voltage		
• at AC		
— at 60 Hz rated value	5 600 V	
at DC rated value	5 600 V	
A		
Auxiliary circuit Number of NC contacts		
	0	
for auxiliary contacts Number of NO contacts	O	
	1	
• for auxiliary contacts	'	
Operating current at AC-15	60 A	
• at 110 V rated value		
• 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 lbf·in	
Ambient conditions		
Ambient temperature		
during operation	-35 +70 °C	
during storage	-40 +85 °C	
- during storage	10 III 100 0	
Installation/ mounting/ dimensions		
Shape of the installation opening	round	
Mounting height	21 mm	
Installation width	48 mm	
Installation depth	35 mm	
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=US2:52PA8A3KP

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PA8A3KP

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52PA8A3KP

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PA8A3KP&lang=en

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