SIEMENS

Data sheet

US2:52PT6E3A

SWITCH_COMMAND 52PT6E3A-



Figure similar

Enclosure:	
Number of command points	1
Delivery state	
● as a kit	No
Actuator:	
Product expansion 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
Surge voltage resistance Rated value	4 kV
Thermal current	10 A
Protection class IP	IP66
• of the terminal	IP20
Supply voltage: Type of voltage of the supply voltage	
of the light source	AC/DC
Supply voltage 1 of the light source at AC	
• at 60 Hz Rated value	120 V
Supply voltage 1 of the light source at DC	
Rated value	120 V
	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 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 [lbf·in]	
with screw-type terminals	8 8 lbf·in
Lamp: Color of the light source	cloar
Color of the light source	clear
Ambient conditions:	
Ambient temperature	
 during operation 	-35 +70 °C
 during storage 	-40 +85 °C

Installation/	' mounting,	/ dimensions:
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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) http://www.siemens.com/industrymall

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PT6E3A

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52PT6E3A

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PT6E3A&lang=en

last modified:

17.07.2015