

Metal, pushbutton 2 position, 1NC Complete device Momentary Extended, black Non-Illuminated UL file E22655 in Vol. 6 (7) Sec. 13 (2)



Figure similar

Enclosure	
Number of command points	1
Delivery state	
• as a kit	No
Actuator	
Design of the operating mechanism	Pushbutton
Color	
• of the actuating element	black
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	
<ul style="list-style-type: none"> • positive opening 	Yes
Product component	
<ul style="list-style-type: none"> • Light source 	No
Insulation voltage	
<ul style="list-style-type: none"> • rated value 	600 V
Surge voltage resistance rated value	4 kV
Protection class IP	IP66
<ul style="list-style-type: none"> • of the terminal 	IP20
Thermal current	10 A
Operating voltage	
<ul style="list-style-type: none"> • at AC <ul style="list-style-type: none"> — at 60 Hz rated value • at DC rated value 	5 ... 600 V 5 ... 600 V
Auxiliary circuit	
Number of NC contacts for auxiliary contacts	1
Number of NO contacts for auxiliary contacts	0
Operating current at AC-15	
<ul style="list-style-type: none"> • at 110 V rated value • at 230 V rated value • at 400 V rated value • at 500 V rated value 	60 A 30 A 15 A 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 style="list-style-type: none"> • with screw-type terminals 	8 lbf·in
Ambient conditions	
Ambient temperature	
<ul style="list-style-type: none"> • during operation • during storage 	-35 ... +70 °C -40 ... +85 °C
Installation/ mounting/ dimensions	
Shape of the installation opening	round
Mounting height	30 mm
Installation width	48 mm
Installation depth	35 mm
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=US2:52PA8B1J>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PA8B1J>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PA8B1J>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PA8B1J&lang=en

last modified:

11/28/2019