SIEMENS

Data sheet US2:52SA2CABA1

Metal, selector switch Maintained, short lever 1NO-1NC left, right Position, C Cam 3 position Complete device white insert Non-Illuminated UL file E22655 in Vol. 6 (7) Sec. 13 (2)

	Illuminated UL file E22655 in Vol. 6 (7) Sec. 13 (2)
Enclosure	
Number of command points	1
Delivery state	
• as a kit	No
Actuator	
Material of the actuating element	plastic
Number of contact modules	1
Type of unlocking device	rotate-to-unlatch mechanism
Number of switching positions	3
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	Yes
Product component	
Light source	No
Insulation voltage	
• rated value	600 V
Protection class IP	IP66
of the terminal	IP20
Operating frequency maximum	600 1/h
Thermal current	10 A
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 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
 during storage
 -35 ... +70 °C
 -40 ... +85 °C

Installation/ mounting/ dimensions

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)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52SA2CABA1

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SA2CABA1

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52SA2CABA1

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA2CABA1&lang=en

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