SIEMENS

Data sheet US2:52SA2ACBK1

Metal, selector switch Spring return from right Short lever, 1NO left, right 2 position position, A Cam 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	without
Number of switching positions	2
Front ring	V
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
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	0
Number of NO contacts for auxiliary contacts	1
Operating current at AC-15	
• at 110 V rated value	60 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
rightening torque of the solome in the bracket	20 (1 11)

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,...)

www.siemens.com/sirius/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52SA2ACBK1

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SA2ACBK1

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52SA2ACBK1

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA2ACBK1&lang=en

last modified: 11/13/2019