## **SIEMENS**

Data sheet

## US2:52SA2CABA2

Metal, selector switch Maintained, short lever 1NO-1NC left, 1NO-1NC right Position, C Cam 3 position Complete device white insert Non-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	2
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	
<ul> <li>positive opening</li> </ul>	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	2
Number of NO contacts for auxiliary contacts	2
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	
<ul> <li>during operation</li> </ul>	-35 +70 °C
during storage	-40 +85 °C
Installation/ mounting/ dimensions	
Shape of the installation opening	round
Certificates/ approvals	
Further information	
Information- and Downloadcenter (Catalogs, Brochunhttps://www.siemens.com/ic10	res,)
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/produ	uct?mlfb=US2:52SA2CABA2
Cax online generator http://support.automation.siemens.com/WW/CAXorder/defa	ault.aspx?lang=en&mlfb=US2:52SA2CABA2
Service&Support (Manuals, Certificates, Characterist https://support.industry.siemens.com/cs/ww/en/ps/US2:52S	
Image database (product images, 2D dimension draw http://www.automation.siemens.com/bilddb/cax_de.aspx?m	wings, 3D models, device circuit diagrams, EPLAN macros,) http=US2:52SA2CABA2⟨=en

last modified:

03/09/2020