SIEMENS

Data sheet

US2:52SB2AABK1

Selector switch, metal Maintained, long lever 1NO left, right position, A Cam 2 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	1	
Type of unlocking device	rotate-to-unlatch mechanism	
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		
 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	

Tightening torque [lbf·in]	
 with screw-type terminals 	8 lbf·in
Ambient conditions	
Ambient temperature	
 during operation 	-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, Brochures,) www.siemens.com/sirius/catalogs	
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalo	pg/product?mlfb=US2:52SB2AABK1_
Oev enline generator	

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SB2AABK1

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52SB2AABK1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SB2AABK1&lang=en

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