

## Data sheet

## US2:52SA2CDBA2

Selector swich, metal Spring return left & right Short lever 1NO-1NC left, 1NO-1NC right 3 Position , C Cam 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	without
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	2
number of NO contacts for auxiliary contacts	2
operational 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 terminal
tightening torque of the screws in the bracket maximum	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
Further information	
Information on the packaging	<a href="https://support.industry.siemens.com/cs/ww/en/view/109813875">https://support.industry.siemens.com/cs/ww/en/view/109813875</a>
Information- and Downloadcenter (Catalogs, Brochures,...)	<a href="https://www.siemens.com/ic10">https://www.siemens.com/ic10</a>
Industry Mall (Online ordering system)	<a href="https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52SA2CDBA2">https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52SA2CDBA2</a>
Cax online generator	<a href="http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=US2:52SA2CDBA2">http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=US2:52SA2CDBA2</a>
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	<a href="https://support.industry.siemens.com/cs/ww/en/ps/US2:52SA2CDBA2">https://support.industry.siemens.com/cs/ww/en/ps/US2:52SA2CDBA2</a>
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)	<a href="http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA2CDBA2&amp;lang=en">http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA2CDBA2&amp;lang=en</a>

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