

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)

### Enclosure

Number of command points	1
Delivery state	No
<ul style="list-style-type: none"> <li>as a kit</li> </ul>	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	Yes
<ul style="list-style-type: none"> <li>positive opening</li> </ul>	Yes
Product component	No
<ul style="list-style-type: none"> <li>Light source</li> </ul>	No
Insulation voltage	600 V
<ul style="list-style-type: none"> <li>rated value</li> </ul>	600 V
Protection class IP	IP66
<ul style="list-style-type: none"> <li>of the terminal</li> </ul>	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	
<ul style="list-style-type: none"> <li>at 110 V rated value</li> </ul>	60 A
<ul style="list-style-type: none"> <li>at 230 V rated value</li> </ul>	30 A
<ul style="list-style-type: none"> <li>at 400 V rated value</li> </ul>	15 A
<ul style="list-style-type: none"> <li>at 500 V rated value</li> </ul>	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]	8 lbf·in
<ul style="list-style-type: none"> <li>• with screw-type terminals</li> </ul>	

#### Ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> <li>• during operation</li> </ul>	-35 ... +70 °C
<ul style="list-style-type: none"> <li>• during storage</li> </ul>	-40 ... +85 °C

#### Installation/ mounting/ dimensions

Shape of the installation opening	round
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#### 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](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA2CABA1&lang=en)

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