

Selector swich, metal Maintained 1NC + 1NO left, 1NC right position  
 , G Cam 3 position Complete device white insert Non-Illuminated UL  
 file E22655 in Vol. 6 (7) Sec. 13 (2)

### Enclosure

<b>Number of command points</b>	1
<b>Delivery state</b>	No
<ul style="list-style-type: none"> <li>as a kit</li> </ul>	

### Actuator

<b>Material of the actuating element</b>	plastic
<b>Number of contact modules</b>	3
<b>Type of unlocking device</b>	rotate-to-unlatch mechanism
<b>Number of switching positions</b>	3

### Front ring

<b>Product component front ring</b>	Yes
<b>Design of the front ring</b>	standard
<b>Material of the front ring</b>	metal

### General technical data

<b>Product function</b>	Yes
<ul style="list-style-type: none"> <li>positive opening</li> </ul>	
<b>Product component</b>	No
<ul style="list-style-type: none"> <li>Light source</li> </ul>	
<b>Insulation voltage</b>	600 V
<ul style="list-style-type: none"> <li>rated value</li> </ul>	
<b>Protection class IP</b>	IP66
<ul style="list-style-type: none"> <li>of the terminal</li> </ul>	IP20
<b>Operating frequency maximum</b>	600 1/h
<b>Thermal current</b>	10 A

### Auxiliary circuit

<b>Number of NC contacts for auxiliary contacts</b>	2
<b>Number of NO contacts for auxiliary contacts</b>	1
<b>Operating current at AC-15</b>	60 A 30 A 15 A 12 A
<ul style="list-style-type: none"> <li>at 110 V rated value</li> </ul>	
<ul style="list-style-type: none"> <li>at 230 V rated value</li> </ul>	
<ul style="list-style-type: none"> <li>at 400 V rated value</li> </ul>	
<ul style="list-style-type: none"> <li>at 500 V rated value</li> </ul>	

### 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
-----------------------------------	-------

#### Certificates/ approvals

#### Further information

##### Information- and Downloadcenter (Catalogs, Brochures,...)

[www.siemens.com/sirius/catalogs](http://www.siemens.com/sirius/catalogs)

##### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52SA2GABJ2K1>

##### Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SA2GABJ2K1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52SA2GABJ2K1>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52SA2GABJ2K1&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA2GABJ2K1&lang=en)

last modified:

12/05/2019