

30mm Command/52, Chrome Finish Heavy Duty, Watertight/Oiltight Complete Metal Unit Non-Illuminated Selector Switch, Short Lever Black with White Insert 3 Position, G-CAM Maintained with 1 N.O. + 3 N.C. Heavy Duty Contacts, A600/P600 UL Listed, CSA Certified NEMA 1,3,3R,4,4X,12,13 & Automotive Standards

### 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	4
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	3
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] <ul style="list-style-type: none"><li>• with screw-type terminals</li></ul>	8 lbf·in

## Ambient conditions

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

Shape of the installation opening	round
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## Certificates/ approvals

## Further information

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

<https://www.siemens.com/ic10>

### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52SA2GABK0J6>

### Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SA2GABK0J6>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52SA2GABK0J6>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52SA2GABK0J6&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA2GABK0J6&lang=en)

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