

Selector switch, metal Spring return from right Long 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"> • 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	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"> • positive opening 	Yes
Product component	No
<ul style="list-style-type: none"> • Light source 	No
Insulation voltage	600 V
<ul style="list-style-type: none"> • rated value 	600 V
Protection class IP	IP66
<ul style="list-style-type: none"> • of the terminal 	IP20
Operating frequency maximum	600 1/h
Thermal current	10 A

Auxiliary circuit

Number of NC contacts	1
<ul style="list-style-type: none"> • for auxiliary contacts 	1
Number of NO contacts	1
<ul style="list-style-type: none"> • for auxiliary contacts 	1
Operating current at AC-15	60 A
<ul style="list-style-type: none"> • at 110 V rated value 	60 A
<ul style="list-style-type: none"> • at 230 V rated value 	30 A
<ul style="list-style-type: none"> • at 400 V rated value 	15 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]	
<ul style="list-style-type: none"> • with screw-type terminals 	8 lbf·in

Ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> • during operation 	-35 ... +70 °C
<ul style="list-style-type: none"> • during storage 	-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=US2:52SB2CCBA1>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SB2CCBA1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52SB2CCBA1>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SB2CCBA1&lang=en

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