

Selector switch, metal, NEMA 4X Maintained Long lever, C Cam  
1NO-1NC left, 1NO-1NC right 3 position Complete device white  
insert Non-Illuminated UL file E22655 in Vol. 6 (7) Sec. 13 (2)



Figure similar

| Enclosure                         |                             |
|-----------------------------------|-----------------------------|
| Number of command points          | 1                           |
| Delivery state                    | No                          |
| • as a kit                        |                             |
| Actuator                          |                             |
| Material of the actuating element | plastic                     |
| Number of contact modules         | 2                           |
| 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                       |
| Color of the front ring           | black                       |
| General technical data            |                             |
| Product function                  |                             |

|                                    |         |
|------------------------------------|---------|
| • positive opening                 | Yes     |
| <b>Product component</b>           |         |
| • Light source                     | No      |
| <b>Insulation voltage</b>          |         |
| • rated value                      | 600 V   |
| <b>Protection class IP</b>         | IP66    |
| • of the terminal                  | 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> | 2    |
| <b>Operating current at AC-15</b>                   |      |
| • 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

|                                                       |                      |
|-------------------------------------------------------|----------------------|
| <b>Type of electrical connection</b>                  | screw-type terminals |
| <b>Tightening torque of the screws in the bracket</b> | 20 N·m               |
| <b>Tightening torque [lbf·in]</b>                     |                      |
| • with screw-type terminals                           | 8 lbf·in             |

#### Ambient conditions

|                            |                |
|----------------------------|----------------|
| <b>Ambient temperature</b> |                |
| • during operation         | -35 ... +70 °C |
| • during storage           | -40 ... +85 °C |

#### Installation/ mounting/ dimensions

|                                          |       |
|------------------------------------------|-------|
| <b>Shape of the installation opening</b> | round |
|------------------------------------------|-------|

#### 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=US2:52SW2CABA2>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SW2CABA2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52SW2CABA2>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:52SW2CABA2&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SW2CABA2&lang=en)

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