SIEMENS

Data sheet US2:52SX2AABA2

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



| Enclosure | Enclosure | |
|--|-----------------------------|--|
| number of command points | 1 | |
| delivery state as a kit | No | |
| Actuator | | |
| material of the actuating element | plastic | |
| number of contact modules | 2 | |
| type of unlocking device | rotate-to-unlatch mechanism | |
| number of switching positions | 2 | |
| 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 | |
| product component | | |
| • light source | No | |
| insulation voltage rated value | 600 V | |
| protection class IP | IP66 | |
| of the terminal | IP20 | |
| operating frequency maximum | 600 1/h | |
| thermal current | 10 A | |
| Auxiliary circuit | | |
| number of NC contacts for auxiliary contacts | 2 | |
| number of NO contacts for auxiliary contacts | 2 | |
| operational current at AC-15 | | |
| 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 | | |
| type of electrical connection | screw-type terminals | |
| tightening torque of the screws in the bracket | 20 N·m | |
| tightening torque [lbf·in] with screw-type terminals | 8 lbf-in | |
| Ambient conditions | | |
| ambient temperature | | |
| during operation | -35 +70 °C | |
| during storage | 40 .05.00 | |
| Installation/ mounting/ dimensions | | |
| Installation/ mounting/ dimensions | -40 +85 °C | |

Certificates/ approvals

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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=US2:52SX2AABA2

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=US2:52SX2AABA2}}$

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

https://support.industry.siemens.com/cs/ww/en/ps/US2:52SX2AABA2

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SX2AABA2&lang=en

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