SIEMENS

Data sheet US2:52SA7AG3A3

Metal, selector switch Maintained, short lever Transformer type, 120V 2 position,2NO-2NC left Complete device Green Illuminated, incandescent bulb UL file E22655 in Vol. 6 (7) Sec. 13 (2)

| | IIIC E22000 III VOI. 0 (1) 000. 10 (2) |
|---|--|
| Enclosure | |
| number of command points | 1 |
| delivery state as a kit | No |
| Actuator | |
| product extension optional light source | Yes |
| 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 |
| Contact block/ lampholder | |
| number of lampholders | 1 |
| Display | |
| number of LED modules | 0 |
| General technical data | |
| product function positive opening | Yes |
| product component | |
| lamp transformer | Yes |
| • light source | Yes |
| insulation voltage rated value | 600 V |
| type of voltage | |
| of the operating voltage | AC |
| of the operating voltage | AC |
| protection class IP | IP66 |
| • of the terminal | IP20 |
| operating frequency maximum | 600 1/h |
| thermal current | 10 A |
| Supply voltage | |
| type of voltage of the supply voltage of the light source | AC |
| supply voltage of the light source at AC at 60 Hz | 7.0 |
| • rated value | 6 V |
| 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 at 500 V rated value | 12 A |
| Inputs/ Outputs | 147 |
| | 6.1/ |
| output voltage 1 of the lamp transformer rated value | 6 V |
| Connections/ Terminals | across to the demand of |
| 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 8 lbf·in |
| Lamp | |
| color of the light source | clear |

| Ambient conditions | |
|--------------------------------------|------------|
| ambient temperature | |
| during operation | -35 +70 °C |
| during storage | -40 +85 °C |
| Installation/ mounting/ dimensions | |
| shape of the installation opening | round |
| Certificates/ approvals | |
| | |

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=US2:52SA7AG3A3

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52SA7AG3A3

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:52SA7AG3A3

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52SA7AG3A3&lang=en

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