## SIEMENS

## Data sheet

## 3SB3252-6AA50-0CC0



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH SMOOTH LENSE ILLUMINATED WITH INTEGRATED LED 230V AC SPRING-LOADED TERMINAL WITH HOLDER BLUE !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1106-6AA50-3AA0<<

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|------|---|----|---|---|-----|----|---|--|
|      |   |    |   |   |     |    |   |  |

| design of the product                             | Complete unit round |
|---|---------------------|
| Enclosure   |                     |
| shape of the enclosure front                      | round               |
| material of the enclosure                         | plastic             |
| number of command points                          | 0                   |
| Actuator  |                     |
| design of the actuating element                   | indicator light     |
| product extension optional light source           | Yes                 |
| color of the actuating element                    | blue                |
| material of the actuating element                 | plastic             |
| shape of the actuating element                    | Smooth lens         |
| number of switching positions                     | 0                   |
| Front ring  |                     |
| product component front ring                      | No                  |
| Holder  |                     |
| material of the holder                            | Plastic             |
| Contact block/ lampholder                         |                     |
| socket design                                     | integrated LED      |
| number of lampholders                             | 1                   |
| number of switching elements                      | 0                   |
| General technical data                            |                     |
| product function                                  |                     |
| positive opening                                  | No                  |
| EMERGENCY STOP function                           | No                  |
| product component light source                    | Yes                 |
| protection class IP                               | IP66                |
| vibration resistance according to IEC 60068-2-6   | 20 200 Hz: 5g       |
| reference code according to IEC 81346-2           | P                   |
| Substance Prohibitance (Date)                     | 07/01/2006          |
| Supply voltage                                    |                     |
| type of voltage of the supply voltage             |                     |
| <ul> <li>of the light source</li> </ul>           | AC                  |
| supply voltage of the light source at AC          |                     |
| • at 50 Hz rated value                            | 230 V               |
| • at 60 Hz rated value                            | 230 V               |
| relative negative tolerance of the supply voltage | -15 %               |
| relative positive tolerance of the supply voltage | 10 %                |
| Auxiliary circuit                                 |                     |
| number of NC contacts for auxiliary contacts      | 0                   |

| number of NO contacts for auxil                | iary contacts            | 0   |                                     |  |
|--|--------------------------|---|-------------------------------------|--|
| number of CO contacts for auxiliar             | y contacts               | 0   |                                     |  |
| consumed current for rated valu maximum        | e of supply voltage      | 17 mA   |                                     |  |
| connections/ Terminals                         |                          |   |                                     |  |
| type of electrical connection                  |                          | spring-loaded terminals   |                                     |  |
| tightening torque of the screws in the bracket |                          | 1 1.2 N·m   |                                     |  |
| mbient conditions                              |                          |   |                                     |  |
| ambient temperature                            |                          |   |                                     |  |
| <ul> <li>during operation</li> </ul>           |                          | -25 +70 °C  |                                     |  |
| <ul> <li>during storage</li> </ul>             |                          | -40 +80 °C  |                                     |  |
| environmental category during ope<br>60721     | eration according to IEC | 3K6   |                                     |  |
| stallation/ mounting/ dimension                | S                        |   |                                     |  |
| fastening method                               |                          | front mounting  |                                     |  |
| shape of the installation opening              | g                        | round   |                                     |  |
| mounting diameter                              |                          | 22 mm   |                                     |  |
| mounting height                                |                          | 11 mm   |                                     |  |
| installation width                             |                          | 28 mm   |                                     |  |
| installation depth                             |                          | 49 mm   |                                     |  |
| ccessories                                     |                          |   |                                     |  |
| product component holder for 3                 | switching elements       | No  |                                     |  |
|  | -                        |   |                                     |  |
| General Product Approval                       | <u>余</u>                 |   | Marine / Shipping                   | 6  |
| General Product Approvals                      |                          | EAC   | Marine / Shipping                   | PRS  |
|  |                          | EAC   | Lloyd's<br>Register                 | PRS  |
|  | ccc UL                   | EAC   | Lloyd's<br>Register                 | PRS  |
| General Product Approval                       | CCC Other                | Dus Confirmation  | Lloyd's<br>Register                 | PRS  |
| General Product Approval                       | Miscellaner              | Dus Confirmation  | Lloyd's<br>Register                 | PRS  |
| General Product Approval                       | Miscellaner              |   | Lloyd's<br>Register                 | PRS  |
| General Product Approval                       | Miscellaner              | lown-russian-business   | Lloyd's<br>Register                 | PRS  |
| General Product Approval                       | Miscellaner              | lown-russian-business<br>cates.<br>of the EAC certification if you inten  | Us                                  | PRS<br>PRS   |
| General Product Approval                       | Miscellaner              | lown-russian-business<br>cates.<br>of the EAC certification if you inten  | Us                                  | PRS<br>PRS   |
| General Product Approval                       | Miscellaner              | lown-russian-business<br>cates.<br>of the EAC certification if you inten  | Us                                  | Verse products to a  |
| General Product Approval                       | Miscellaner              | lown-russian-business<br>cates.<br>of the EAC certification if you inten  | Us                                  | ly these products to a   |
| General Product Approval                       | Miscellaner              | lown-russian-business<br>:a <b>tes.</b><br>of the EAC certification if you inten<br>:ates Russia or Belarus).   | Us                                  | ly these products to a   |
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| General Product Approval                       | Miscellaner              | town-russian-business<br>cates.<br>of the EAC certification if you inten<br>ates Russia or Belarus).<br>b=3SB3252-6AA50-0CC0<br>bx?lang=en&mlfb=3SB3252-6AA5  | uts and to import or offer to suppl | ly these products to a   |

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