

Indicator lights, 30 mm, round, metal, matte, blue, front ring for flush installation,



|                          |                             |
|--------------------------|-----------------------------|
| Product brand name       | SIRIUS ACT                  |
| Product designation      | Indicator lights            |
| Design of the product    | Actuating/signaling element |
| Product type designation | 3SU1                        |

### Enclosure

|                          |   |
|--------------------------|---|
| Number of command points | 1 |
|--------------------------|---|

### Actuator

|                                             |                               |
|---------------------------------------------|-------------------------------|
| Design of the operating mechanism           | Illuminated pushbutton design |
| Manner of function of the actuating element | Fixed key                     |
| Product extension optional Light source     | Yes                           |
| Color                                       |                               |
| • of the actuating element                  | Blue                          |
| Material of the actuating element           | plastic                       |
| Shape of the actuating element              | round                         |
| Outer diameter of the actuating element     | 38 mm                         |

### Front ring

|                              |      |
|------------------------------|------|
| Product component front ring | Yes  |
| Design of the front ring     | Flat |

|                                                                                                                                     |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| <b>Material of the front ring</b>                                                                                                   | Metal, matt                                                         |
| <b>Color of the front ring</b>                                                                                                      | sand gray                                                           |
| <b>General technical data</b>                                                                                                       |                                                                     |
| <b>Protection class IP</b>                                                                                                          | IP66, IP67, IP69(IP69K)                                             |
| <b>Degree of protection NEMA rating</b>                                                                                             | NEMA 1, 2, 3, 3R, 4, 4X, 12, 13                                     |
| <b>Shock resistance</b>                                                                                                             | Sinusoidal half-wave 50 g / 11 ms<br>Category 1, Class B            |
| <ul style="list-style-type: none"> <li>• acc. to IEC 60068-2-27</li> <li>• for railway applications acc. to DIN EN 61373</li> </ul> |                                                                     |
| <b>Reference code acc. to DIN EN 81346-2</b>                                                                                        | S                                                                   |
| <b>Reference code acc. to DIN EN 61346-2</b>                                                                                        | S                                                                   |
| <b>Ambient conditions</b>                                                                                                           |                                                                     |
| <b>Ambient temperature</b>                                                                                                          | -25 ... +70 °C<br>-40 ... +80 °C                                    |
| <ul style="list-style-type: none"> <li>• during operation</li> <li>• during storage</li> </ul>                                      |                                                                     |
| Environmental category during operation acc. to IEC 60721                                                                           | 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95 %) |
| <b>Installation/ mounting/ dimensions</b>                                                                                           |                                                                     |
| <b>(height)</b>                                                                                                                     | 38 mm                                                               |
| <b>Width</b>                                                                                                                        | 38 mm                                                               |
| <b>Shape of the installation opening</b>                                                                                            | round                                                               |
| <b>(mounting diameter)</b>                                                                                                          | 30.5 mm                                                             |
| <b>Positive tolerance of installation diameter</b>                                                                                  | 0.5 mm                                                              |
| <b>Mounting height</b>                                                                                                              | 4.2 mm                                                              |
| <b>Installation width</b>                                                                                                           | 38 mm                                                               |
| <b>Installation depth</b>                                                                                                           | 31.1 mm                                                             |
| <b>Certificates/approvals</b>                                                                                                       |                                                                     |

| General Product Approval                                                          |                                                                                   |                                                                                   | Declaration of Conformity                                                         | Test Certificates                                                         |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------|
|  |  |  |  | <a href="#">Miscellaneous</a><br><a href="#">Special Test Certificate</a> |
| CSA                                                                               | UL                                                                                |                                                                                   | EG-Konf.                                                                          |                                                                           |

| Test Certificates                                  | Marine / Shipping                                                                 |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
|----------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <a href="#">Type Test Certificates/Test Report</a> |  |  |  |  |  |
|                                                    | ABS                                                                               | LRS                                                                               | PRS                                                                               | RINA                                                                                | RMRS                                                                                |

| Marine / Shipping                                                                 | other                        |
|-----------------------------------------------------------------------------------|------------------------------|
|  | <a href="#">Confirmation</a> |
| DNVGL.COM/AF                                                                      |                              |

#### 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=3SU1061-0JD50-0AA0>

##### Cax online generator

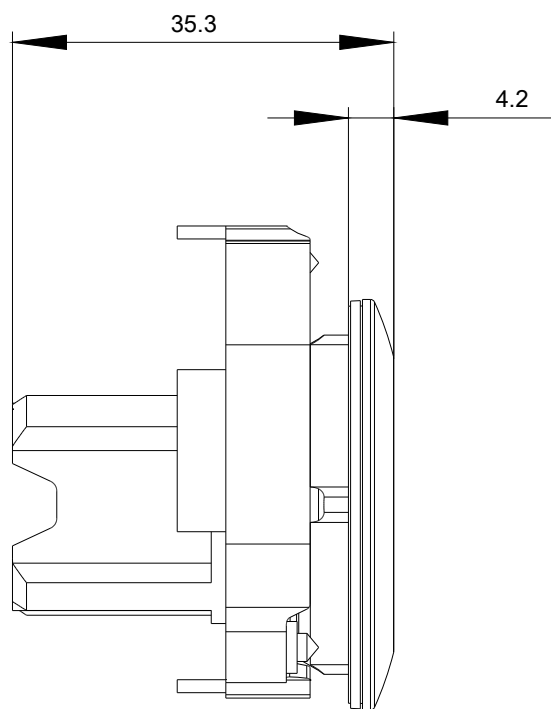
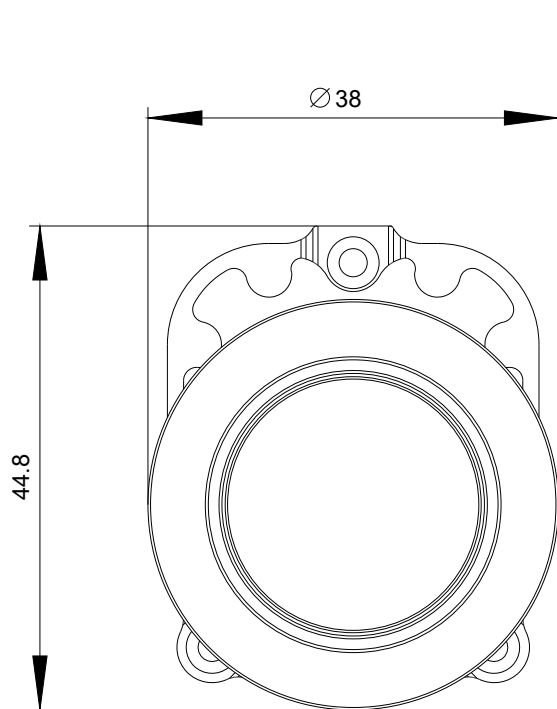
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1061-0JD50-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1061-0JD50-0AA0>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1061-0JD50-0AA0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1061-0JD50-0AA0&lang=en)



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