



Indicator lights, 30 mm, round, Metal, matte, yellow, front ring for flush installation, with laser labeling, upper case and lower case, always upper case at the beginning of the word

|   |   |
|---|---|
| product brand name                              | SIRIUS ACT  |
| product designation                             | Indicator lights  |
| design of the product                           | Actuating/signaling element   |
| product type designation                        | 3SU1  |
| product line                                    | Metal, matt, flat, 30 mm  |
| <b>Enclosure</b>                                |   |
| number of command points                        | 1   |
| <b>Actuator</b>                                 |   |
| design of the actuating element                 | Illuminated pushbutton design   |
| principle of operation of the actuating element | Fixed key   |
| product extension optional                      |   |
| • light source                                  | Yes   |
| • contact module                                | Yes   |
| color of the actuating element                  | yellow  |
| material of the actuating element               | plastic   |
| shape of the actuating element                  | round   |
| outer diameter of the actuating element         | 38 mm   |
| marking of the actuating element                | Customized labeling, text in lower case / capital letters, all words start with capital letters |
| <b>Front ring</b>                               |   |
| product component front ring                    | Yes   |
| design of the front ring                        | Flat  |
| material of the front ring                      | Metal, matt   |
| color of the front ring                         | sand gray   |
| <b>General technical data</b>                   |   |
| protection class IP                             | IP66, IP67, IP69(IP69K)   |
| degree of protection NEMA rating                | 1, 2, 3, 3R, 4, 4X, 12, 13  |
| shock resistance                                |   |
| • acc. to IEC 60068-2-27                        | Sinusoidal half-wave 50g / 11 ms  |
| • for railway applications acc. to DIN EN 61373 | Category 1, Class B   |
| vibration resistance                            |   |
| • acc. to IEC 60068-2-6                         | 10 ... 500 Hz: 5g   |
| • for railway applications acc. to DIN EN 61373 | Category 1, Class B   |
| reference code acc. to IEC 81346-2              | S   |
| <b>Ambient conditions</b>                       |   |
| • ambient temperature during operation          | -25 ... +70 °C  |
| • ambient temperature during storage            | -40 ... +80 °C  |

|   |   |
|---|---|
| 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>                 |   |
| height  | 38 mm   |
| width   | 38 mm   |
| shape of the installation opening                         | round   |
| mounting diameter   | 30.5 mm   |
| positive tolerance of installation diameter               | 0.5 mm  |
| mounting height   | 4.2 mm  |
| installation width  | 38 mm   |
| installation depth  | 31.1 mm   |

**Certificates/ approvals**

**Further information**

**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=3SU1061-0JD30-0AA0-Z Y15>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1061-0JD30-0AA0-Z Y15>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1061-0JD30-0AA0-Z Y15>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1061-0JD30-0AA0-Z Y15&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1061-0JD30-0AA0-Z Y15&lang=en)

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