



Indicator lights, 30 mm, round, Metal, matte, clear, front ring for flush installation, with laser labeling, upper case

|   |   |
|---|---|
| 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                      | clear   |
| 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                    | Any inscription, text in upper case                                 |
| <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 | 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95 %) |

|   |         |
|---|---------|
| 60721                                       |         |
| <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 |
| <b>Certificates/ approvals</b>              |         |
| <b>Further information</b>                  |         |

**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=3SU1061-0JD70-0AA0-Z Y11>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1061-0JD70-0AA0-Z Y11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1061-0JD70-0AA0-Z Y11>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1061-0JD70-0AA0-Z Y11&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1061-0JD70-0AA0-Z Y11&lang=en)

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