

INDICATOR LIGHT, 22MM, ROUND, METAL, SHINY, RED, SMOOTH LENS



Figure similar

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| Product brand name                      | SIRIUS ACT                        |
| Product designation                     | Indicator lights                  |
| Product type designation                | 3SU1                              |
| Actuator                                |                                   |
| Color                                   |                                   |
| • of the actuating element              | Red                               |
| Material of the actuating element       | plastic                           |
| Shape of the actuating element          | round                             |
| Outer diameter of the actuating element | 29.45 mm                          |
| Front ring                              |                                   |
| Product component front ring            | No                                |
| General technical data                  |                                   |
| Protection class IP                     | IP66, IP67, IP69(IP69K)           |
| Degree of protection NEMA rating        | NEMA 1, 2, 3, 3R, 4, 4X, 12       |
| Shock resistance                        |                                   |
| • acc. to IEC 60068-2-27                | Sinusoidal half-wave 50 g / 11 ms |
| Vibration resistance                    |                                   |

|                          |                   |
|--------------------------|-------------------|
| • acc. to IEC 60068-2-6  | 10 ... 500 Hz: 5g |
| <b>Equipment marking</b> |                   |
| • acc. to DIN EN 61346-2 | P                 |
| • acc. to DIN EN 81346-2 | P                 |

#### Connections/Terminals

|                                                       |               |
|-------------------------------------------------------|---------------|
| <b>Tightening torque of the screws in the bracket</b> | 1 ... 1.2 N·m |
|-------------------------------------------------------|---------------|

#### Ambient conditions

|                                                           |                                                                     |
|-----------------------------------------------------------|---------------------------------------------------------------------|
| <b>Ambient temperature</b>                                |                                                                     |
| • during operation                                        | -25 ... +70 °C                                                      |
| • 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 %) |

#### Installation/ mounting/ dimensions

|                                                    |         |
|----------------------------------------------------|---------|
| <b>Height</b>                                      | 29.5 mm |
| <b>Width</b>                                       | 29.5 mm |
| <b>Shape of the installation opening</b>           | round   |
| <b>Mounting diameter</b>                           | 22.3 mm |
| <b>Positive tolerance of installation diameter</b> | 0.4 mm  |
| <b>Mounting height</b>                             | 11.8 mm |
| <b>Installation width</b>                          | 29.5 mm |
| <b>Installation depth</b>                          | 24.4 mm |

#### Certificates/approvals

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

#### other

[Confirmation](#)

#### Further information

##### Information- and Downloadcenter (Catalogs, Brochures,...)

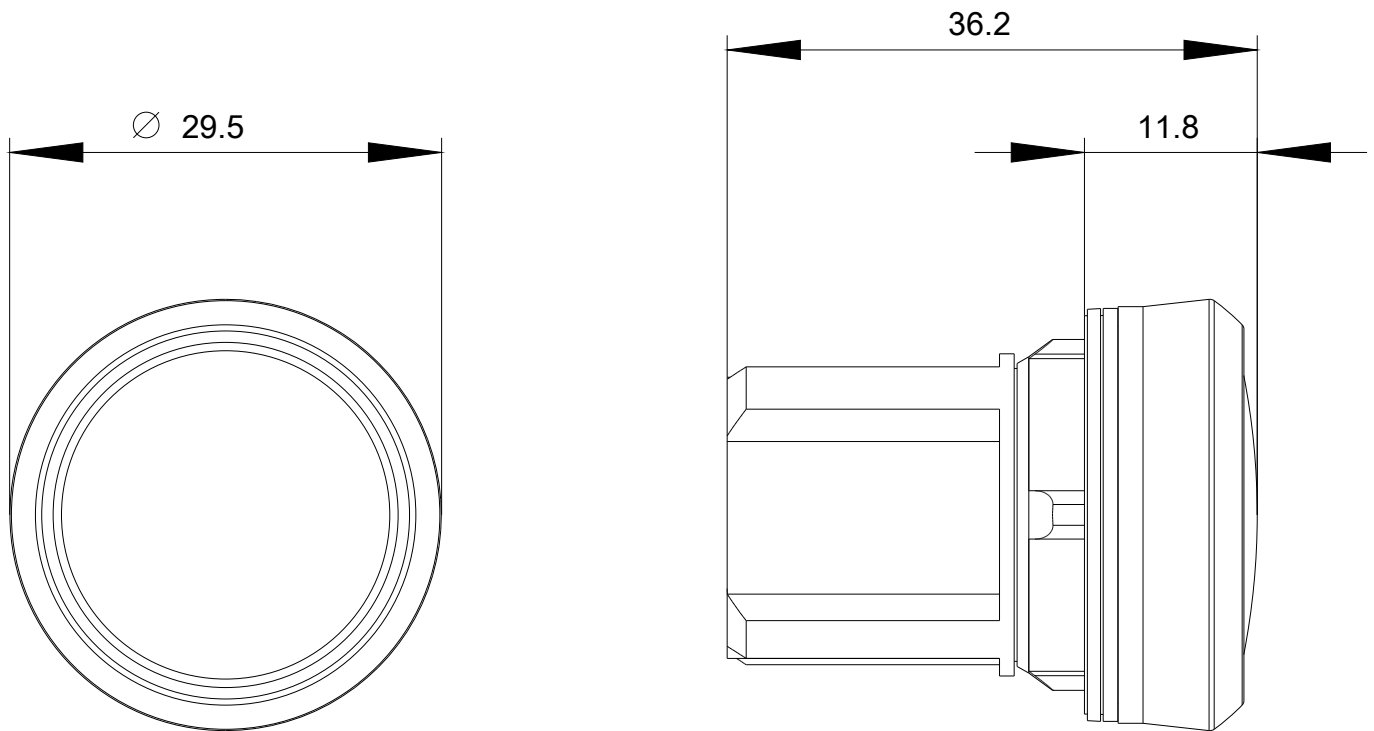
<http://www.siemens.com/industrial-controls/catalogs>

##### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1051-6AA20-0AA0>

##### Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1051-6AA20-0AA0>



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