

22MM PLASTIC ROUND INDICATOR: INDICATOR LIGHT  
WITH SMOOTH LENSE ILLUMINABLE WITH HOLDER  
RED

### Actuator:

|                                            |  |                     |
|--------------------------------------------|--|---------------------|
| Design of the product                      |  | Single device round |
| Design of the operating mechanism          |  | indicator light     |
| Color / of the activation element          |  | Red                 |
| Material / of the activation element       |  | plastic             |
| Shape / of the activation element          |  | Smooth lens         |
| Number of switching positions              |  | 0                   |
| Product component / front ring             |  | No                  |
| Product function / EMERGENCY STOP function |  | No                  |

### Holder:

|                          |  |         |
|--------------------------|--|---------|
| Material / of the holder |  | Plastic |
|--------------------------|--|---------|

### General technical data:

|                                                                                                                                                                                                 |          |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------------------|
| Resistance against shock                                                                                                                                                                        |          |                            |
| <ul style="list-style-type: none"> <li>for devices with incandescent lamp / according to IEC 60068-2-27</li> <li>for devices without incandescent lamp / according to IEC 60068-2-27</li> </ul> |          | ≤ 30g<br>≤ 50g             |
| Resistance against vibration / according to IEC 60068-2-6                                                                                                                                       |          | 20 ... 200 Hz: 5g          |
| Reference code                                                                                                                                                                                  |          |                            |
| <ul style="list-style-type: none"> <li>according to DIN EN 61346-2</li> <li>according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</li> </ul>                            |          | P<br>H                     |
| Tightening torque / of the screws in the bracket / maximum                                                                                                                                      | N·m      | 1                          |
| Ambient temperature                                                                                                                                                                             |          |                            |
| <ul style="list-style-type: none"> <li>during operating</li> <li>during storage</li> </ul>                                                                                                      | °C<br>°C | -25 ... +70<br>-40 ... +80 |
| Protection class IP                                                                                                                                                                             |          | IP66                       |
| climatic class / during the operating phase / according to EN 60721                                                                                                                             |          | 3K6                        |
| Mounting type                                                                                                                                                                                   |          | front mounting             |
| Shape / of the installation hole                                                                                                                                                                |          | round                      |
| Installation width                                                                                                                                                                              | mm       | 28                         |

|                   |    |    |
|-------------------|----|----|
| Mounting diameter | mm | 22 |
| Mounting height   | mm | 11 |
| Mounting depth    | mm | 29 |

#### Certificates/ approvals:

##### General Product Approval



[Special Test Certificate](#)

EG-Konf.

##### Shipping Approval



##### other

[Confirmation](#)

[other](#)

[Environmental Confirmations](#)

#### Further information:

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

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

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

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

##### Cax online generator

<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3SB3001-6AA20/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3001-6AA20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3001-6AA20)

last change:

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