# SIEMENS

## **Product data sheet**

### 3SB3001-6BA40



22MM PLASTIC ROUND INDICATOR: INDICATOR LIGHT WITH CONCENTRIC RINGS ILLUMINABLE WITH HOLDER GREEN

| Actuator / signaling device:   |                  |  |  |
|--|------------------|--|--|
| Design of the operating mechanism  | indicator light  |  |  |
| Material / of the activation element   | plastic          |  |  |
| Shape / of the activation element  | Concentric rings |  |  |
| Number of switching positions  | 0                |  |  |
| Product component / front ring   | No               |  |  |
| Product function / EMERGENCY STOP function   | No               |  |  |
| Holder:  |                  |  |  |
| Material / of holder   | Plastic          |  |  |
| General technical details:   |                  |  |  |
| Resistance against shock   |                  |  |  |
| <ul> <li>for devices with incandescent lamp / according to IEC 60068-2-<br/>27</li> </ul>        | <= 30g           |  |  |
| <ul> <li>for devices without incandescent lamp / according to IEC 60068-<br/>2-27</li> </ul>     | <= 50g           |  |  |
| Resistance against vibration / according to IEC 60068-2-6  | 20 200 Hz: 5g    |  |  |
| Item designation   |                  |  |  |
| according to DIN EN 61346-2  | Р                |  |  |
| <ul> <li>according to DIN 40719 extendable after IEC 204-2 / according<br/>to IEC 750</li> </ul> | н                |  |  |

| Tightening torque / of the screws in the bracket / maximum          | N∙m | 1              |
|---|-----|----------------|
| Ambient temperature   |     |                |
| during operating  | °C  | -25 +70        |
| during storage  | °C  | -40 +80        |
| Protection class IP   |     | IP66           |
| climatic class / during the operating phase / according to EN 60721 |     | 3K6            |
| Type of mounting  |     | 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:

 Test Certificates

 Image: Special Test Certificate
 Special Test Certificate

 Certificate
 Certificate

 Shipping Approval
 Image: Special Test Certificate

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#### **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/3SB3001-6BA40/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3001-6BA40

last change:

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