# **SIEMENS**

Product data sheet 3SB3000-0BA41



22MM PLASTIC ROUND ACTUATOR: PUSHBUTTON WITH RAISED BUTTON WITH HOLDER GREEN

| Actuator / signaling device:   |     |                   |  |  |
|--|-----|-------------------|--|--|
| Design of the operating mechanism  |     | Pushbutton        |  |  |
| Type of unlocking device   |     | without           |  |  |
| Material / of the activation element   |     | plastic           |  |  |
| Shape / of the activation element  |     | Raised pushbutton |  |  |
| Number of switching positions  |     | 2                 |  |  |
| Product component / front ring   |     | Yes               |  |  |
| Material / of the front ring   |     | plastic           |  |  |
| Color / of the front ring  |     | black             |  |  |
| Design of front ring   |     | Standard          |  |  |
| Product function / EMERGENCY STOP function   |     | No                |  |  |
| Holder:  |     |                   |  |  |
| Material / of holder   |     | Plastic           |  |  |
| General technical details:   |     |                   |  |  |
| Resistance against shock   |     |                   |  |  |
| <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     |  |  |
| Operating cycles / maximum   | 1/h | 1,000             |  |  |

| Mechanical operating cycles as operating time / typical  |     | 10,000,000     |
|--|-----|----------------|
| Item designation   |     |                |
| <ul> <li>according to DIN EN 61346-2</li> </ul>  |     | S              |
| <ul> <li>according to DIN 40719 extendable after IEC 204-2 / according<br/>to IEC 750</li> </ul> |     | S              |
| 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  | 29.5           |
| Mounting diameter  | mm  | 22             |
| Mounting height  | mm  | 12             |
| Mounting depth   | mm  | 29             |

## Certificates/approvals:

#### **General Product Approval**







Test Certificates

Special Test Certificate

### **Shipping Approval**













#### other

Confirmation

other



#### Further information:

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

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

Industry Mall (Online ordering system)

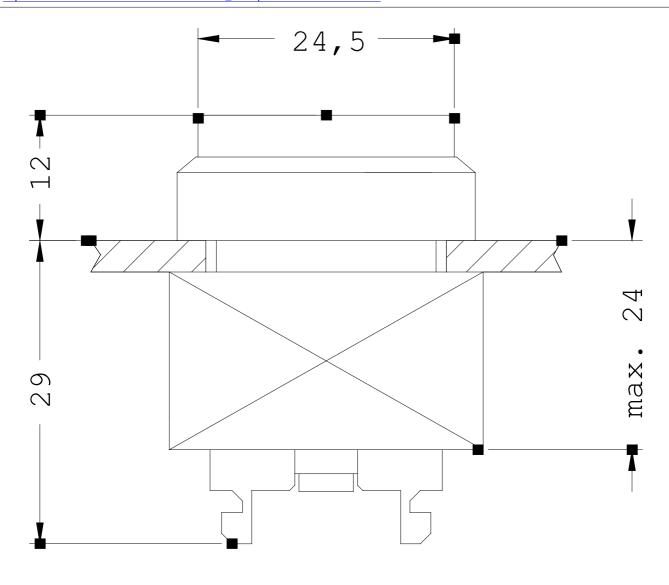
http://www.siemens.com/industrial-controls/mall

Cax online generator:

http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3000-0BA41/all



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