



Figure similar

EM. STOP MUSHROOM PUSHBUTTON, 22MM, ROUND, PLASTIC, RED, 30MM, POSITIVE LATCHING, ROTATE TO UNLATCH

|                       |  |                                    |
|-----------------------|--|------------------------------------|
| product brand name    |  | SIRIUS ACT                         |
| Product designation   |  | Commanding and signaling devices   |
| Design of the product |  | Emergency stop mushroom pushbutton |

### Actuator:

|                                             |    |                                                  |
|---------------------------------------------|----|--------------------------------------------------|
| Design of the operating mechanism           |    | Emergency stop mushroom pushbutton, tamper-proof |
| Manner of function of the actuating element |    | Latching                                         |
| Product expansion optional Light source     |    | No                                               |
| Color                                       |    |                                                  |
| • of the actuating element                  |    | Red                                              |
| Material of the actuating element           |    | plastic                                          |
| Shape of the actuating element              |    | round                                            |
| Outer diameter of the actuating element     | mm | 33.8                                             |
| Type of unlocking device                    |    | rotate-to-unlatch mechanism                      |
| Number of switching positions               |    | 2                                                |

### Front ring:

|                              |  |    |
|------------------------------|--|----|
| Product component front ring |  | No |
|------------------------------|--|----|

### General technical data:

|                           |  |                   |
|---------------------------|--|-------------------|
| Product function          |  |                   |
| • positive opening        |  | Yes               |
| • EMERGENCY OFF function  |  | Yes               |
| • EMERGENCY STOP function |  | Yes               |
| Vibration resistance      |  |                   |
| • acc. to IEC 60068-2-6   |  | 10 ... 500 Hz: 5g |

|                                            |     |         |
|--------------------------------------------|-----|---------|
| Operating frequency maximum                | 1/h | 600     |
| Mechanical service life (switching cycles) |     |         |
| • typical                                  |     | 300 000 |
| Equipment marking                          |     |         |
| • acc. to DIN EN 61346-2                   |     | S       |
| • acc. to DIN EN 81346-2                   |     | S       |

#### Safety related data:

|                                                  |  |         |
|--------------------------------------------------|--|---------|
| B10 value with high demand rate acc. to SN 31920 |  | 100 000 |
|--------------------------------------------------|--|---------|

#### Ambient conditions:

|                     |    |             |
|---------------------|----|-------------|
| Ambient temperature |    |             |
| • during operation  | °C | -25 ... +70 |
| • during storage    | °C | -40 ... +80 |

#### Installation/ mounting/ dimensions:

|                                   |    |       |
|-----------------------------------|----|-------|
| Shape of the installation opening |    | round |
| Mounting diameter                 | mm | 22    |

#### Certificates/ approvals:

#### Further information

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

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

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

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

##### Cax online generator

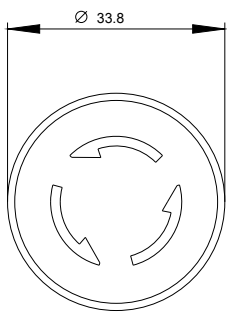
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU10001GB200AA0>

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

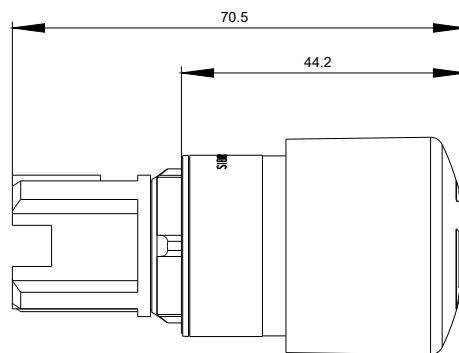
<http://support.automation.siemens.com/WW/view/en/3SU10001GB200AA0/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU10001GB200AA0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU10001GB200AA0&lang=en)



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