

ILLUM. MUSHROOM PUSHBUTTON,  
22 MM ROUND, METAL, CLEAR, 40 MM,  
MOMENTARY CONTACT TYPE,  
INCL. SUPPORT FOR 3 ELEMENTS,  
WITH HOLDER



### Actuator:

|                                               |    |                        |
|-----------------------------------------------|----|------------------------|
| Design of the product                         |    | Single device round    |
| Design of the operating mechanism             |    | mushromm pushbutton    |
| External diameter / of the activation element | mm | 40                     |
| Functionality / of the actuator               |    | Momentary contact type |
| Type of unlocking device                      |    | without                |
| Color / of the activation element             |    | Clear                  |
| Material / of the activation element          |    | plastic                |
| Number of switching positions                 |    | 2                      |
| Product component / front ring                |    | Yes                    |
| Material / of the front ring                  |    | metal                  |
| Color / of the front ring                     |    | silver                 |
| Design of the front ring                      |    | Standard               |
| Product function / EMERGENCY STOP function    |    | No                     |

### Holder:

|                          |  |       |
|--------------------------|--|-------|
| Material / of the holder |  | Metal |
|--------------------------|--|-------|

### General technical data:

|                          |  |  |
|--------------------------|--|--|
| Resistance against shock |  |  |
|--------------------------|--|--|

|                                                                                 |     |                   |
|---------------------------------------------------------------------------------|-----|-------------------|
| • for devices with incandescent lamp / according to IEC 60068-2-27              |     | <= 30g            |
| • for devices without incandescent lamp / according to IEC 60068-2-27           |     | <= 50g            |
| <b>Resistance against vibration / according to IEC 60068-2-6</b>                |     | 20 ... 200 Hz: 5g |
| <b>Operating cycles / maximum</b>                                               | 1/h | 1,000             |
| <b>Mechanical operating cycles as operating time / typical</b>                  |     | 3,000,000         |
| <b>Product extension / optional / fluorescent materials</b>                     |     | Yes               |
| <b>Reference code</b>                                                           |     |                   |
| • according to DIN EN 61346-2                                                   |     | S                 |
| • according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 |     | S                 |
| <b>Tightening torque / of the screws in the bracket / maximum</b>               | N·m | 1                 |
| <b>Ambient temperature</b>                                                      |     |                   |
| • during operating                                                              | °C  | -25 ... +70       |
| • during storage                                                                | °C  | -40 ... +80       |
| <b>Protection class IP</b>                                                      |     | IP67              |
| <b>climatic class / during the operating phase / according to EN 60721</b>      |     | 3K6               |
| <b>Mounting type</b>                                                            |     | front mounting    |
| <b>Shape / of the installation hole</b>                                         |     | round             |
| <b>Installation width</b>                                                       | mm  | 40                |
| <b>Mounting diameter</b>                                                        | mm  | 22                |
| <b>Mounting height</b>                                                          | mm  | 24.5              |
| <b>Mounting depth</b>                                                           | mm  | 29                |

#### Certificates/ approvals:

##### General Product Approval



[Special Test Certificate](#)

##### Declaration of Conformity

##### Test Certificates

##### Shipping Approval



##### other

[Confirmation](#)

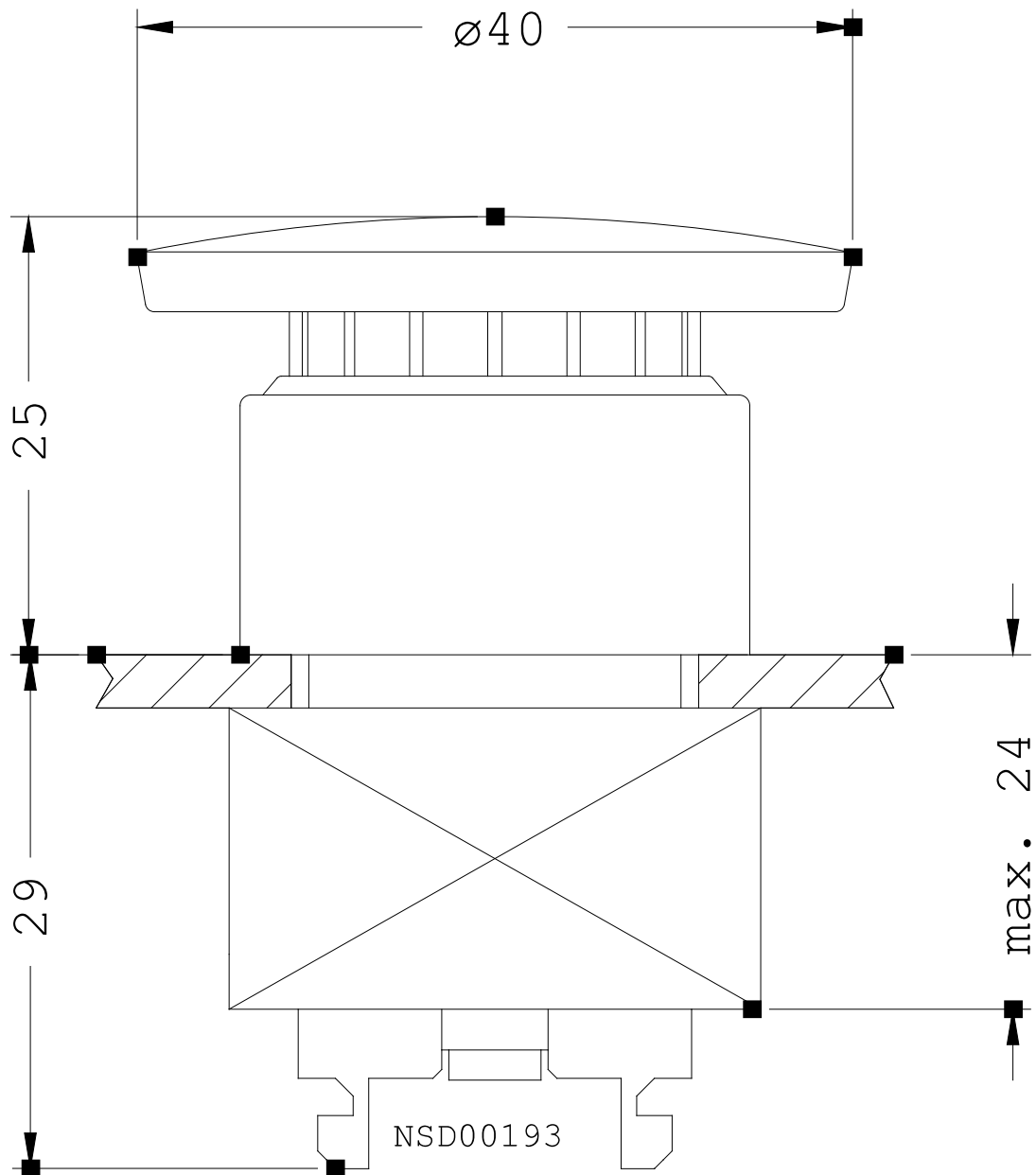
[other](#)

[Environmental Confirmations](#)

#### Further information:

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

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



last change:

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