



22MM PLASTIC ROUND ACTUATOR: PUSH-PULL  
BUTTON 40MM LATCHING W.PULL-TO-UNLOCK MECH.  
INCL. HOLDER FOR 3 ELEMENTS WITH HOLDER RED

### Actuator:

|                                            |                                  |
|--------------------------------------------|----------------------------------|
| Design of the product                      | Single device round              |
| Design of the operating mechanism          | Mushroom-shaped push-pull switch |
| Functionality / of the actuator            | Latching                         |
| Type of unlocking device                   | pull-to-unlatch mechanism        |
| Color / of the activation element          | Red                              |
| Material / of the activation element       | plastic                          |
| Number of switching positions              | 2                                |
| Product component / front ring             | Yes                              |
| Material / of the front ring               | plastic                          |
| Color / of the front ring                  | black                            |
| Design of the front ring                   | Standard                         |
| 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 without incandescent lamp / according to IEC 60068-2-27</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                                                                                                                                 |          | 300,000                    |
| 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> |          | S<br>S                     |
| 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       | 40                         |
| Mounting diameter                                                                                                                                                                       | mm       | 22                         |
| Mounting height                                                                                                                                                                         | mm       | 23.5                       |
| Mounting depth                                                                                                                                                                          | mm       | 29                         |

#### Certificates/ approvals:

##### General Product Approval



EG-Konf.

##### Test Certificates

[Special Test Certificate](#)

##### Shipping Approval



ABS



DNV



LRS



PRS



RINA

##### other

[Confirmation](#)

[other](#)

[Environmental Confirmations](#)

#### Further information:

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

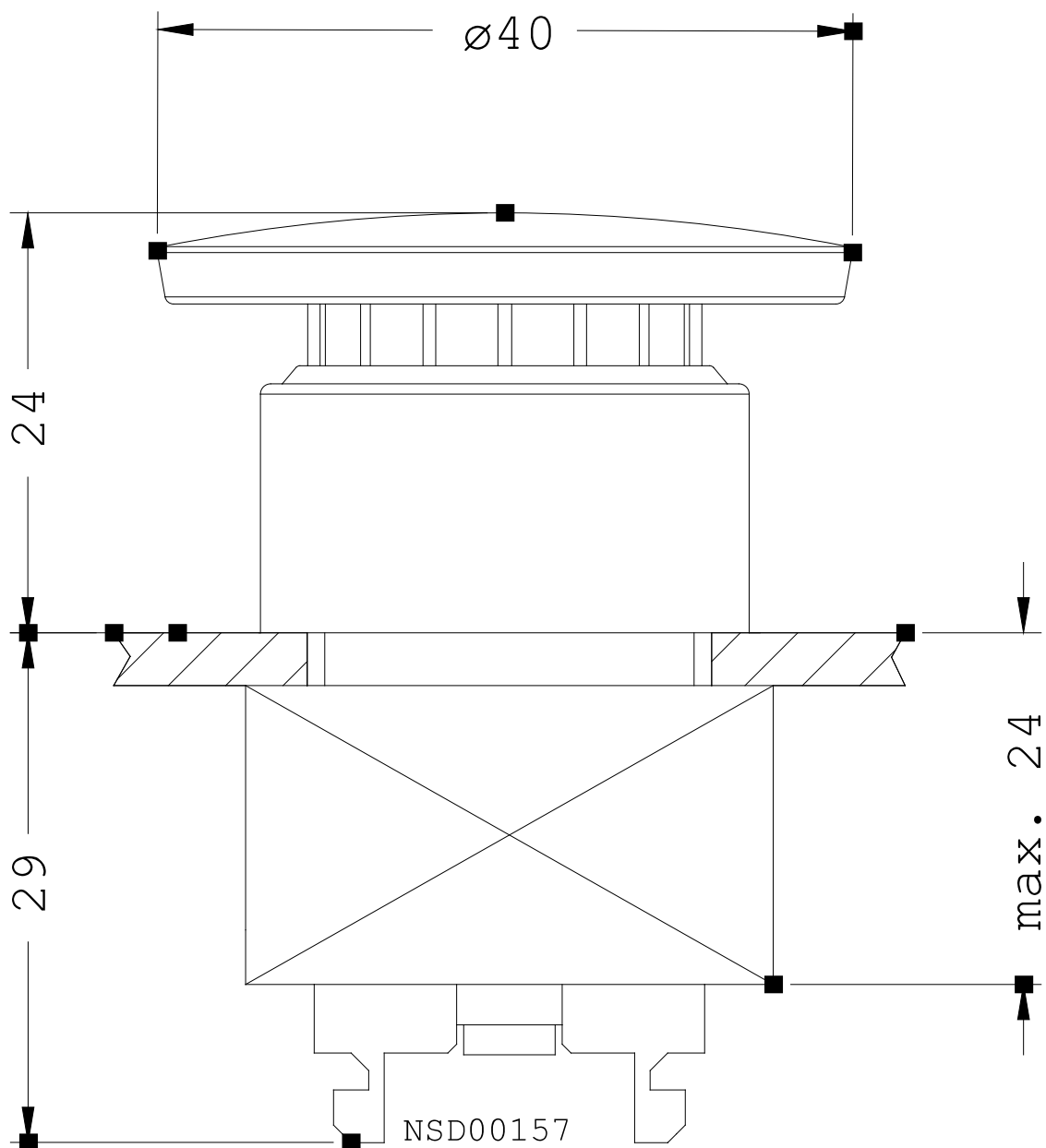
<http://www.siemens.com/industrial-controls/catalogs>

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

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

##### Cax online generator

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



last change:

Jun 16, 2014