



22MM METAL ROUND ACTUATOR: PUSH-PULL BUTTON  
40MM LATCHING W.PULL-TO-UNLOCK MECH. WITH  
HOLDER RED SOLVENT RESISTANT

| Actuator:                                     |    |                                  |
|-----------------------------------------------|----|----------------------------------|
| Design of the product                         |    | Single device round              |
| Design of the operating mechanism             |    | Mushroom-shaped push-pull switch |
| External diameter / of the activation element | mm | 40                               |
| 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                  |    | 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 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>                                                                            |          | 300,000                    |
| <b>Product extension / optional / fluorescent materials</b>                                                                               |          | No                         |
| <b>Reference code</b><br>• according to DIN EN 61346-2<br>• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 |          | S<br>S                     |
| <b>Tightening torque / of the screws in the bracket / maximum</b>                                                                         | N·m      | 1                          |
| <b>Ambient temperature</b><br>• during operating<br>• during storage                                                                      | °C<br>°C | -25 ... +70<br>-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](#)

##### Shipping Approval



##### other

[Confirmation](#)

[other](#)

[Environmental Confirmations](#)

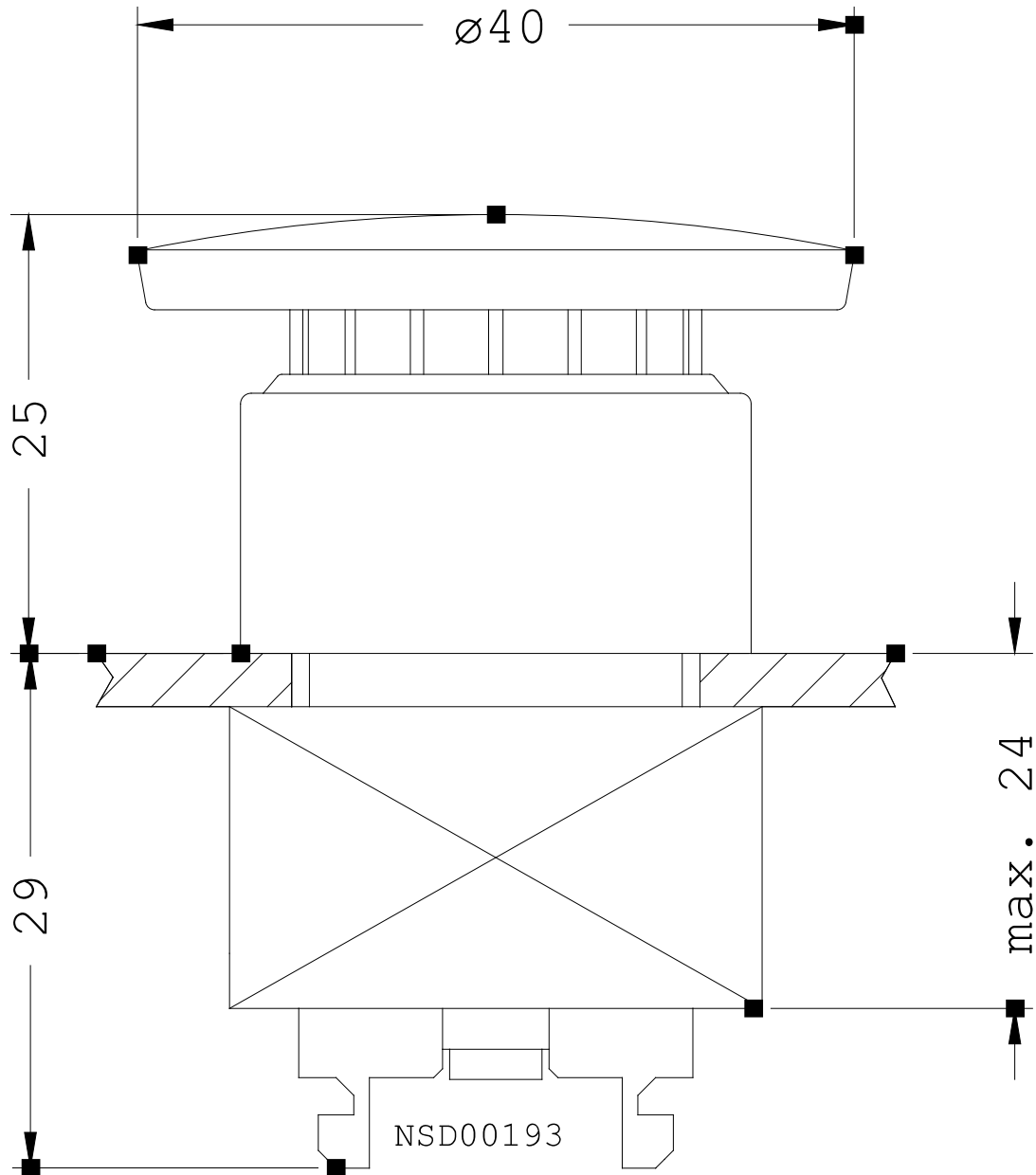
#### Further information:

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

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

**Industry Mall (Online ordering system)**

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



last change:

Jul 7, 2014