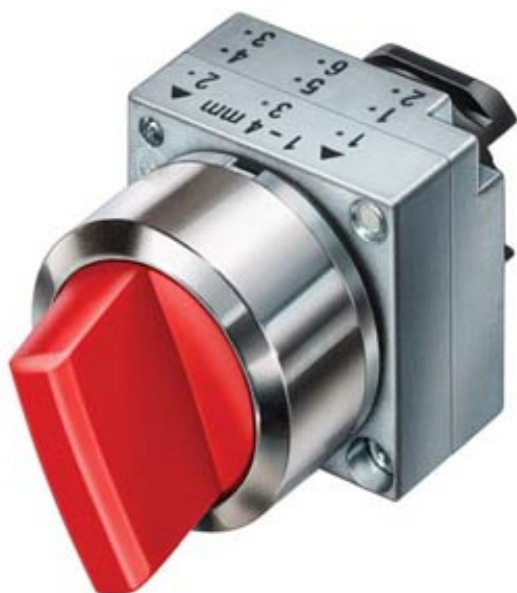




22MM METAL ROUND ACTUATOR: SELECTOR SWITCH  
MOMENTARY CONTACT TYPE 3 SWITCH POSITIONS I-O  
-II NON-ILLUMINATED WITH HOLDER WHITE

### Actuator / signaling device:

|                                               |    |                     |
|-----------------------------------------------|----|---------------------|
| Design of the product                         |    | Single device round |
| Design of the operating mechanism             |    | selector switch     |
| External diameter / of the activation element | mm | 28.5                |
| Type of unlocking device                      |    | without             |
| Color / of the activation element             |    | White               |
| Material / of the activation element          |    | plastic             |
| Number of switching positions                 |    | 3                   |
| Actuating angle                               |    |                     |
| • clockwise                                   | °  | 50                  |
| • anticlockwise                               | °  | 50                  |
| 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 details:

|                                                                                                                                        |          |                            |
|----------------------------------------------------------------------------------------------------------------------------------------|----------|----------------------------|
| <b>Resistance against shock</b><br>• 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>Item designation</b><br>• according to DIN EN 61346-2<br>• according to DIN 40719 extendable after 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>Type of mounting</b>                                                                                                                |          | front mounting             |
| <b>Shape / of the installation hole</b>                                                                                                |          | round                      |
| <b>Installation width</b>                                                                                                              | mm       | 28.5                       |
| <b>Mounting diameter</b>                                                                                                               | mm       | 22                         |
| <b>Mounting height</b>                                                                                                                 | mm       | 24                         |
| <b>Mounting depth</b>                                                                                                                  | mm       | 29                         |

#### Certificates/approvals:

##### General Product Approval



CSA



GOST



UL

##### Test Certificates

[Special Test Certificate](#)

##### Shipping Approval



ABS



DNV



LRS



PRS



RINA

##### other

[Confirmation](#)

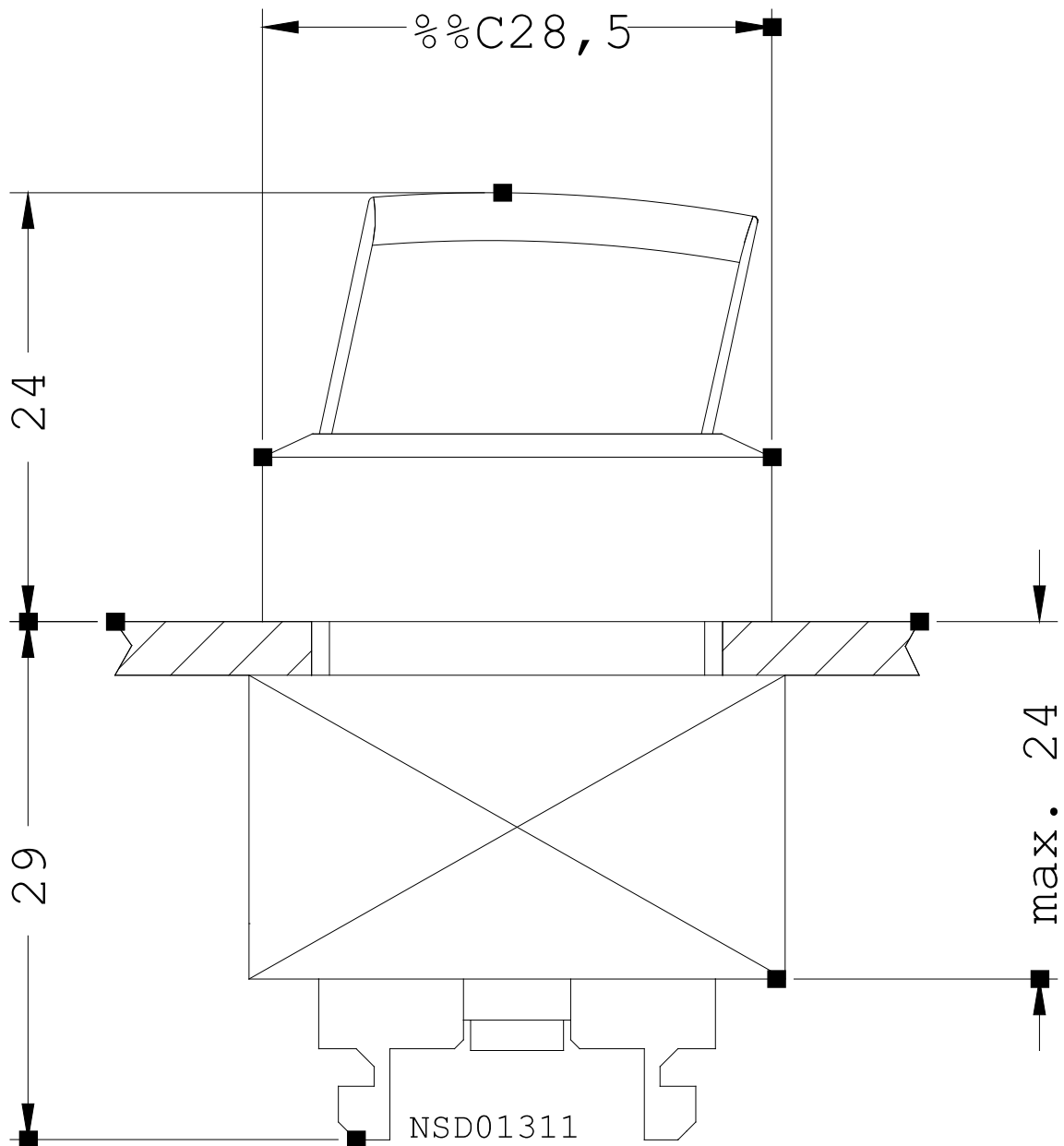
[other](#)

[Environmental Confirmations](#)

#### Further information:

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

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



last change:

Jan 21, 2013