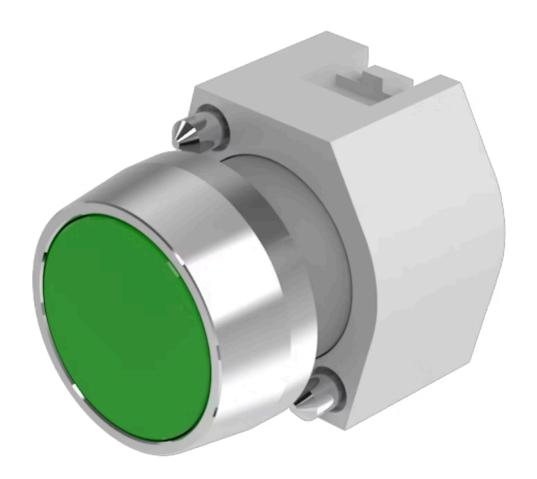


# Actuator

704.012.5





### Your product:



## 704.012.5 Actuator

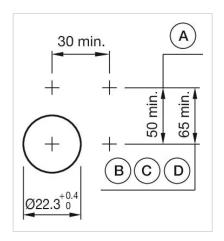
| FRONT                      |                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------|
| Front dimension:           | Ø 29 mm                                                                                   |
| Front form:                | Round                                                                                     |
| Front bezel colour:        | Nature                                                                                    |
| Front bezel material:      | Aluminium                                                                                 |
|                            |                                                                                           |
| MOUNTING                   |                                                                                           |
| Design:                    | Raised                                                                                    |
| Mounting type:             | Panel mounting                                                                            |
|                            |                                                                                           |
| OPERATING-/INDICATION PART |                                                                                           |
| Lens colour:               | Green                                                                                     |
| Lens material:             | Plastic                                                                                   |
| Lens illumination:         | Non illuminated                                                                           |
| Lens shape:                | Flush                                                                                     |
| Lens optics:               | transparent                                                                               |
|                            |                                                                                           |
| ELECTRICAL CHARACTERISTICS |                                                                                           |
| Standards:                 | The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1 |
|                            | LIN 00041-1                                                                               |
|                            |                                                                                           |

#### MECHANICAL CHARACTERISTICS

Switching action: Momentary

**Mechanical lifetime:** ≤3 Mil. cycles of operation

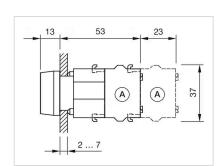
| Operating force:                   | 8 N                                                                                                                              |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Operating Travel:                  | ca. 5.8 mm ± 0.2 mm                                                                                                              |
| Weight:                            | 0.04 kg                                                                                                                          |
|                                    |                                                                                                                                  |
| AMBIENT CONDITION                  |                                                                                                                                  |
| IP Protection:                     | IP65 front side                                                                                                                  |
| Operating temperature:             | – 40 °C + 55 °C                                                                                                                  |
| Storage temperature:               | – 40 °C + 85 °C                                                                                                                  |
| CERTIFICATE                        |                                                                                                                                  |
| REACH:                             | REACH compliant                                                                                                                  |
| RoHS:                              | RoHS compliant                                                                                                                   |
| OTHER                              |                                                                                                                                  |
| Short Description:                 | Actuator, $\emptyset$ 29 mm, Flush, Non illuminated, Green, Plastic, transparent, Round, Nature, Aluminium, anodised, Momentary  |
| Housing colour:                    | Grey                                                                                                                             |
| Housing material:                  | Plastic                                                                                                                          |
| Product attributes:                | Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator                                              |
| Hints:                             | Frontring with protective cover to be mounted with a torque of 0.4 Nm onto actuator, Max. 3 switching elements can be clipped on |
| max. number of switching elements: | 3                                                                                                                                |
| Wiring diagrams:                   | E                                                                                                                                |
| Mounting cut-outs:                 |                                                                                                                                  |



A = Screw terminal

B = Push-in terminal (PIT)
C = Plug-in terminal 6.3 mm x 0.8 mm
D = Double plug-in terminal 6.3 mm x 0.8

#### Dimension drawings:



A = Screw terminal