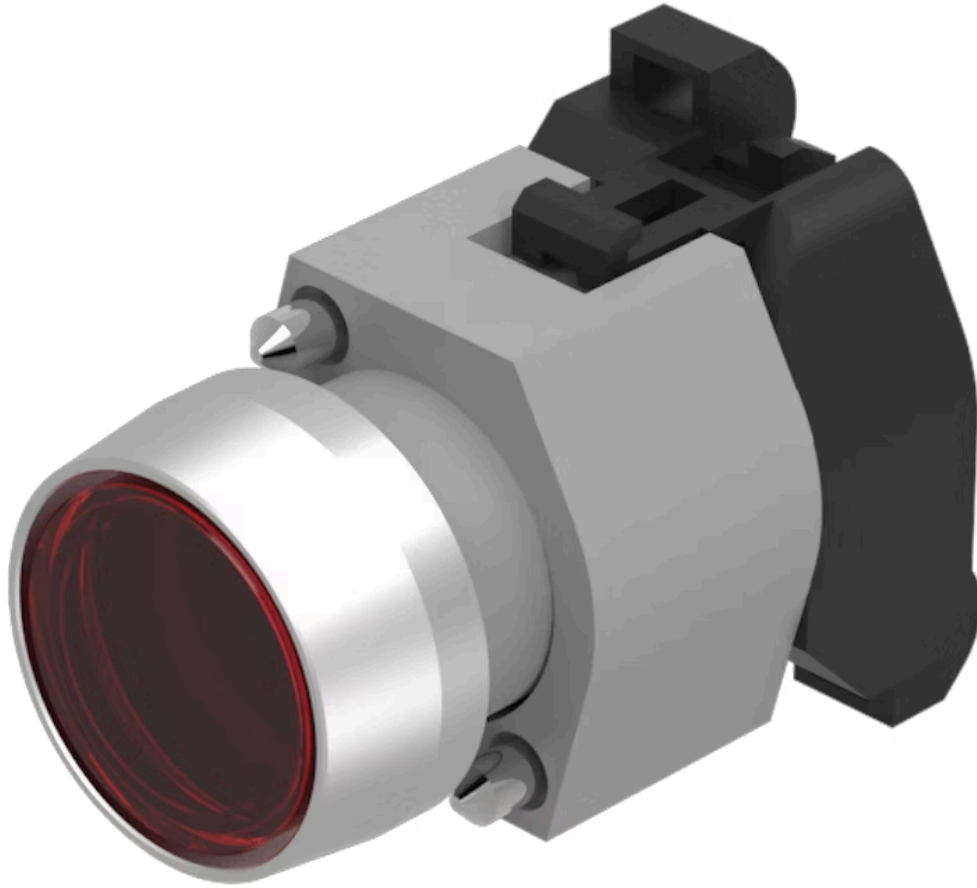


# Actuator

704.063.2



<https://eao.com/p/704.063.2>

Your product:

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## 704.063.2 Actuator

### FRONT

|                              |                      |
|------------------------------|----------------------|
| <b>Front dimension:</b>      | Ø 29 mm              |
| <b>Front form:</b>           | round                |
| <b>Front bezel colour:</b>   | Nature               |
| <b>Front bezel material:</b> | Aluminium            |
| <b>Front bezel shape:</b>    | with protective hood |

### MOUNTING

|                       |                |
|-----------------------|----------------|
| <b>Design:</b>        | raised         |
| <b>Mounting type:</b> | Panel mounting |

### OPERATING-/INDICATION PART

|                           |              |
|---------------------------|--------------|
| <b>Lens colour:</b>       | Red          |
| <b>Lens material:</b>     | Plastic      |
| <b>Lens illumination:</b> | illuminative |
| <b>Lens shape:</b>        | flush        |
| <b>Lens optics:</b>       | transparent  |

### ELECTRICAL CHARACTERISTICS

|                   |   |
|-------------------|---|
| <b>Standards:</b> | The switches comply with the "Standards for low-voltage switching devices" DIN EN 60947-1 |
|-------------------|---|

### MECHANICAL CHARACTERISTIC

|                  |                |
|------------------|----------------|
| <b>Terminal:</b> | Screw terminal |
|------------------|----------------|

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Switching action:</b>    | Maintained                  |
| <b>Mechanical lifetime:</b> | ≤3 Mio. cycles of operation |
| <b>Operating force:</b>     | 8 N                         |
| <b>Operating Travel:</b>    | ca. 5.8 mm ± 0.2 mm         |
| <b>Weight:</b>              | 0.056 kg                    |

### AMBIENT CONDITION

|                               |                     |
|-------------------------------|---------------------|
| <b>IP Protection:</b>         | IP65 front side     |
| <b>Operating temperature:</b> | - 40 °C ... + 55 °C |
| <b>Storage temperature:</b>   | - 40 °C ... + 85 °C |

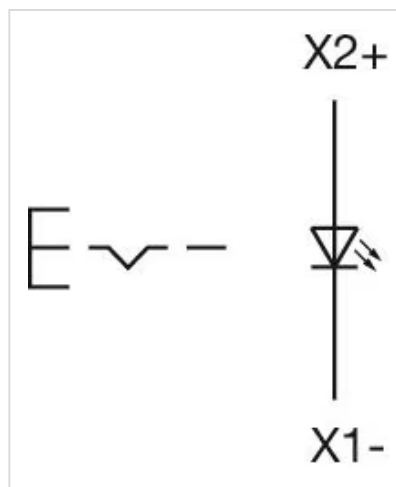
### CERTIFICATE

|               |                 |
|---------------|-----------------|
| <b>REACH:</b> | REACH compliant |
| <b>RoHS:</b>  | RoHS compliant  |

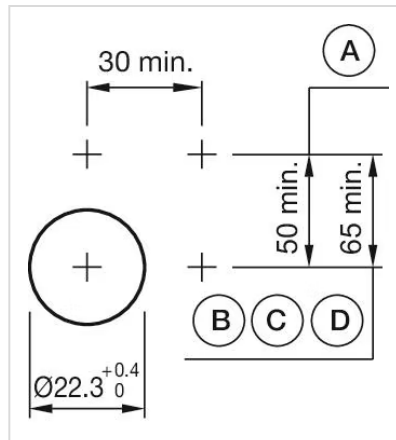
### OTHER

|   |   |
|---|---|
| <b>Short Description:</b>                 | Actuator, Ø 29 mm, flush, illuminative, Red, Plastic, transparent, round, with protective hood, Nature, Aluminium, anodised, Maintained, Screw terminal |
| <b>Housing colour:</b>                    | Grey  |
| <b>Housing material:</b>                  | Plastic   |
| <b>Hints:</b>                             | Fronting with protective cover to be mounted with a torque of 0.4 Nm onto actuator, Max. 3 switching elements can be clipped on                         |
| <b>max. number of switching elements:</b> | 3   |

### Wiring diagrams:

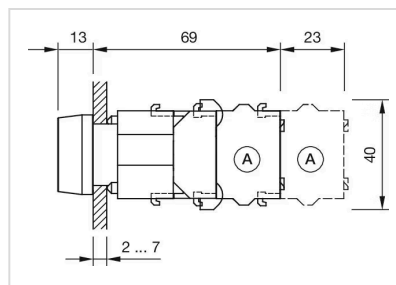


**Mounting cut-outs:**



- 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 mm

**Dimension drawings:**



- A = Screw terminal