

# Actuator

704.229.2





https://www.eao.com/p/704.229.2

# Your product:



# 704.229.2 Actuator

#### FRONT

| Front dimension:      | 30 mm x 30 mm |
|-----------------------|---------------|
| Front form:           | Square        |
| Front bezel colour:   | Black         |
| Front bezel material: | Plastic       |

#### MOUNTING

| Design:        | Raised         |
|----------------|----------------|
| Mounting type: | Panel mounting |

#### **OPERATING-/INDICATION PART**

| Lens colour:       | Red         |
|--------------------|-------------|
| Lens material:     | Plastic     |
| Lens illumination: | 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 |
|------------|---|
|            |   |

## **MECHANICAL CHARATERISTIC**

Terminal:

Switching action:

Screw terminal

Momentary

| Mechanical lifetime: | ≤3 Mil. cycles of operation |
|----------------------|-----------------------------|
| Operating force:     | 8 N                         |
| Operating Travel:    | ca. 5.8 mm ± 0.2 mm         |
| Weight:              | 0.056 kg                    |

### AMBIENT CONDITION

| IP Protection:         | IP65 front side |
|------------------------|-----------------|
| Operating temperature: | – 40 °C + 55 °C |
| Storage temperature:   | – 40 °C + 85 °C |

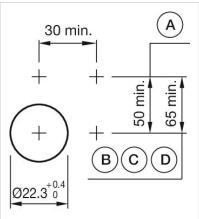
#### CERTIFICATE

| REACH: | REACH compliant |
|--------|-----------------|
| RoHS:  | RoHS compliant  |

## OTHER

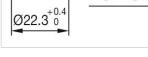
| Short Description:                 | Actuator, 30 mm x 30 mm, Flush, Illuminated, Red, Plastic, transparent, Square, Black, Plastic, Momentary, Screw terminal       |
|------------------------------------|---|
| Housing colour:                    | Black   |
| Housing material:                  | Plastic   |
| 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:                   | ×2+<br>E ¥×   |

X1-

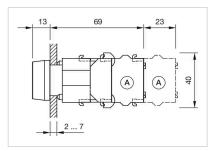


- A = Screw terminal

- 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