

# Actuator

45-  
2131.1120.000



<https://www.eao.com/component/45-2131.1120.00...>

Your product:

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## 45-2131.1120.000 Actuator

### FRONT

|                       |           |
|-----------------------|-----------|
| Front dimension:      | Ø 29,5 mm |
| Front form:           | Round     |
| Front bezel colour:   | Black     |
| Front bezel material: | Plastic   |

### MOUNTING

|                   |                |
|-------------------|----------------|
| Design:           | Raised         |
| Mounting cut-out: | Ø 22.3 mm      |
| Mounting type:    | Panel mounting |

### OPERATING-/INDICATION PART

|                    |                        |
|--------------------|------------------------|
| Lens colour:       | Red                    |
| Lens material:     | Plastic                |
| Lens illumination: | Non illuminated        |
| Lens shape:        | Flush                  |
| Lens optics:       | opaque                 |
| Lens type:         | Level with front bezel |

### MECHANICAL CHARACTERISTICS

|                      |                             |
|----------------------|-----------------------------|
| Switching action:    | Momentary                   |
| Switching system:    | Slow-make switching element |
| Mechanical lifetime: | 500 000 cycles of operation |

**Operating frequency:** Max. 3 600/h

**Weight:** 0.019 kg

## **AMBIENT CONDITION**

**IP front protection:** IP66, IP67, IP69K

**Operating temperature:** – 25 °C ... + 70 °C

**Storage temperature:** – 40 °C ... + 80 °C

**Shock resistance:** According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms

**Vibration resistance:** According to IEC 60068-2-6: 20 ... 500 Hz: 5 g

**Climate resistance:** During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

## **CERTIFICATE**

**REACH:** REACH compliant

**RoHS:** RoHS compliant

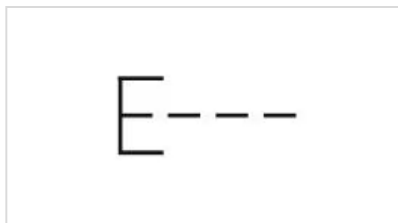
## **OTHER**

**Short Description:** Actuator, Ø 22.3 mm, Ø 29,5 mm, Flush, Non illuminated, Red, Plastic, opaque, Round, Black, Plastic, Momentary, IP66, IP67, IP69K

**Housing colour:** Black

**Housing material:** Plastic

**Wiring diagrams:**



**Mounting cut-outs:**



**Dimension drawings:**

