

# Actuator

45-  
2N42.2010.000



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2N42.2010.00...](https://www.eao.com/component/45-2N42.2010.00...)

Your product:

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## 45-2N42.2010.000 Actuator

### FRONT

|                       |           |
|-----------------------|-----------|
| Front dimension:      | Ø 29,5 mm |
| Front form:           | Round     |
| Front bezel colour:   | Silver    |
| Front bezel material: | Metal     |

### MOUNTING

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

### OPERATING-/INDICATION PART

|                 |         |
|-----------------|---------|
| Lever colour:   | Black   |
| Lever material: | plastic |

### MECHANICAL CHARACTERISTICS

|                      |                                      |
|----------------------|--------------------------------------|
| Switching action:    | Maintained                           |
| Mechanical lifetime: | 1 Mil. cycles of operation (RCC/RPB) |
| Operating frequency: | 1 800/h                              |
| Weight:              | 0.038 kg                             |

### AMBIENT CONDITION

|                      |                   |
|----------------------|-------------------|
| IP front protection: | IP66, IP67, IP69K |
|----------------------|-------------------|

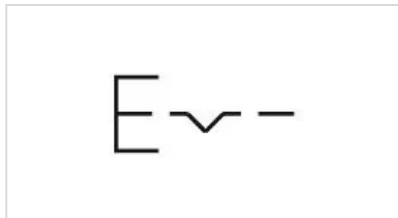
|                               |  |
|-------------------------------|--|
| <b>Operating temperature:</b> | – 25 °C ... + 70 °C  |
| <b>Storage temperature:</b>   | – 40 °C ... + 80 °C  |
| <b>Shock resistance:</b>      | According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms |
| <b>Vibration resistance:</b>  | According to IEC 60068-2-6: 10 ... 500 Hz: 5 g                 |
| <b>Climate resistance:</b>    | During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6    |

## CERTIFICATE

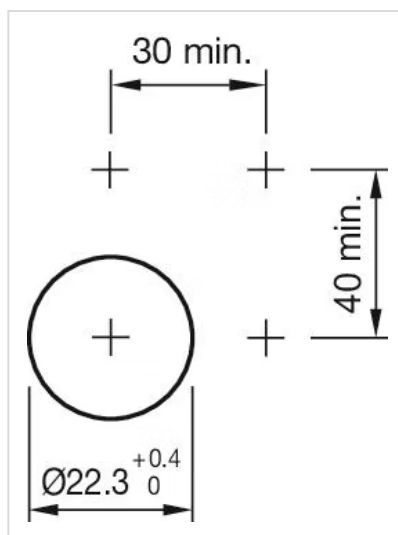
|               |                 |
|---------------|-----------------|
| <b>REACH:</b> | REACH compliant |
| <b>RoHS:</b>  | RoHS compliant  |

## OTHER

|                           |  |
|---------------------------|--|
| <b>Short Description:</b> | Actuator, Ø 22.3 mm, Ø 29,5 mm, Black, Round, Silver, Metal, Maintained, IP66, IP67, IP69K |
| <b>Housing material:</b>  | Metal  |
| <b>Hints:</b>             | Reset from above   |
| <b>Wiring diagrams:</b>   |  |



## Mounting cut-outs:



## Dimension drawings:

