

# Actuator

45-  
2531.1910.000

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## 45-2531.1910.000

### Actuator

#### FRONT

|                       |         |
|-----------------------|---------|
| Front dimension:      | Ø 40 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:       | Black           |
| Lens material:     | Plastic         |
| Lens illumination: | Non illuminated |
| Lens shape:        | Mushroom-head   |
| Lens optics:       | opaque          |

#### MECHANICAL CHARACTERISTIC

|                      |                             |
|----------------------|-----------------------------|
| Switching action:    | Momentary                   |
| Switching system:    | Slow-make switching element |
| Mechanical lifetime: | 10 Mil. cycles of operation |
| Operating frequency: | Max. 3 600/h                |

**Weight:** 0.026 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

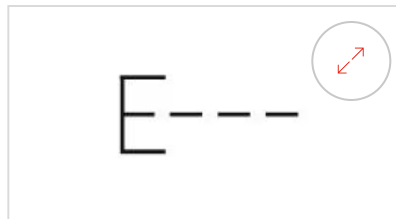
## OTHER

**Short Description:** Actuator, Ø 22.3 mm, Ø 40 mm, Mushroom-head, Non illuminated, Black, Plastic, opaque, Round, Black, Plastic, Momentary, IP66, IP67, IP69K

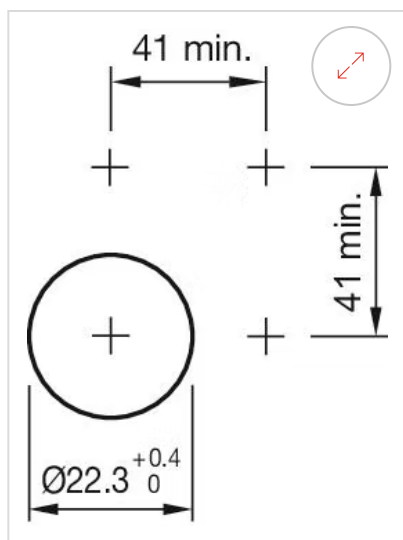
**Housing colour:** Black

**Housing material:** Plastic

**Wiring diagrams:**



**Mounting cut-outs:**



Dimension drawings:

