

Your Expert Partner for Human Machine Interfaces

## Actuator

45-2131.2260.000









https://mouser.eao.com/p/45-2131.2260.000



# 45-2131.2260.000 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**

| Lens colour:       | Blue                     |
|--------------------|--------------------------|
| Lens material:     | Plastic                  |
| Lens illumination: | Non illuminated          |
| Lens shape:        | Flush                    |
| Lens optics:       | opaque                   |
| Lens type:         | Raised above front bezel |

## **MECHANICAL CHARATERISTIC**

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

| Operating frequency: | Max. 3 600/h |
|----------------------|--------------|
| Weight:              | 0.042 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    |

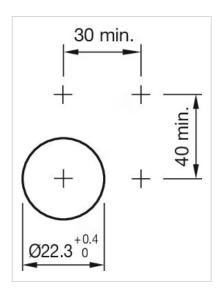
#### CERTIFICATE

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

## OTHER

| Short Description: | Actuator, Ø 22.3 mm, Ø 29,5 mm, Flush, Non illuminated, Blue, Plastic, opaque,<br>Round, Silver, Metal, Momentary, IP66, IP67, IP69K |
|--------------------|--|
| Housing colour:    | Silver   |
| Housing material:  | Metal  |
| Wiring diagrams:   |  |

Mounting cut-outs:



## Dimension drawings:

