

Your Expert Partner for Human Machine Interfaces

Actuator

45-2D36.1920.000 Distribution by Mouser







https://mouser.eao.com/p/45-2D36.1920.000

Your product:



45-2D36.1920.000 Actuator

FRONT

| Front dimension: | Ø 40 mm |
|-----------------------|---------|
| Front form: | Round |
| Front bezel colour: | Black |
| Front bezel material: | Plastic |

MOUNTING

| Mounting type: | Panel mounting |
|----------------|----------------|
| | |

OPERATING-/INDICATION PART

| Lens colour: | Red |
|--------------------|---------------|
| Lens material: | Plastic |
| Lens illumination: | Illuminated |
| Lens shape: | Mushroom-head |
| Lens optics: | opaque |

MECHANICAL CHARACTERISTICS

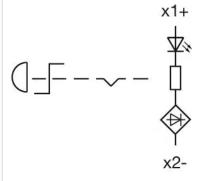
| Switching action: | Maintained |
|----------------------|-----------------------------|
| Release type: | Twist to unlock |
| Mechanical lifetime: | 300 000 cycles of operation |
| Operating frequency: | Max. 600/h |
| Weight: | 0.05 kg |

AMBIENT CONDITION

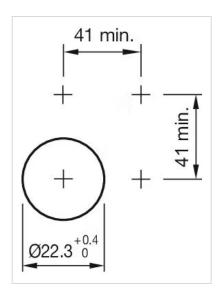
| Operating temperature: | – 25 °C + 70 °C |
|------------------------|--|
| Storage temperature: | – 40 °C + 80 °C |
| Shock resistance: | According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms |
| Vibration resistance: | According to IEC 60068-2-6: 2 500 Hz: 5 g |
| Climate resistance: | During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

CERTIFICATE

| REACH: | REACH compliant |
|---------------------|---|
| RoHS: | RoHS compliant |
| | |
| OTHER | |
| Short Description: | Actuator, Ø 40 mm, Mushroom-head, Illuminated, Red, Plastic, opaque, Round, Black, Plastic, Maintained, Twist to unlock |
| Dimension: | Ø 40 mm |
| Housing colour: | Yellow |
| Housing material: | Plastic |
| Product attributes: | Twist to unlock clockwise |
| Hints: | Application as per DIN EN ISO 13850 and EN 60204-1 |
| Wiring diagrams: | x1+ |



Mounting cut-outs:



Dimension drawings:

