

Actuator

45-
2828.4D90.001

Distribution by
Mouser



<https://mouser.eao.com/p/45-2828.4D90.001>

Your product:



45-2828.4D90.001 Actuator

FRONT

| | |
|-----------------------|-----------|
| Front dimension: | Ø 38 mm |
| Front form: | round |
| Front bezel colour: | Sand grey |
| Front bezel material: | Metal |

MOUNTING

| | |
|-------------------|----------------|
| Design: | flush |
| Mounting cut-out: | Ø 30.5 mm |
| Mounting type: | Panel mounting |

OPERATING-/INDICATION PART

| | |
|-----------------|---------|
| Lever colour: | White |
| Lever material: | plastic |
| Lever shape: | long |

MECHANICAL CHARACTERISTIC

| | |
|----------------------|----------------------------|
| Switching action: | Rest - Maintained |
| Switching positions: | 2 positions |
| Switching angle: | 90° right / -45° ... +45° |
| Mechanical lifetime: | 1 Mio. cycles of operation |
| Operating frequency: | 1 800/h |
| Weight: | 0.084 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: 10 ... 500 Hz: 5 g |
| Climate resistance: | During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6 |

CERTIFICATE

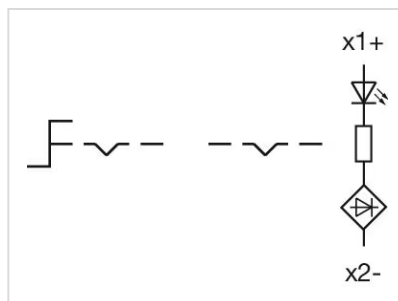
| | |
|---------------|-----------------|
| REACH: | REACH compliant |
| RoHS: | RoHS compliant |

OTHER

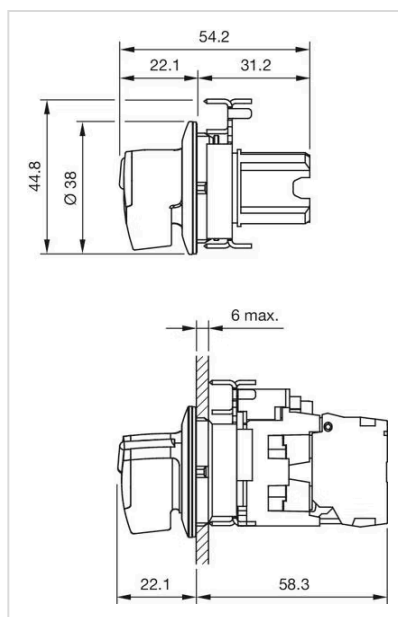
| | |
|-----------------------------|---|
| Short Description: | Actuator, Ø 30.5 mm, Ø 38 mm, optional illuminative, White, long, round, Sand grey, Metal, Rest - Maintained, IP66, IP67, IP69K |
| Housing material: | Metal |
| Hints: | Front panel thickness 1 ... 6 mm |
| Switching positions: | |



Wiring diagrams:



Dimension drawings:



Mouser Electronics

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